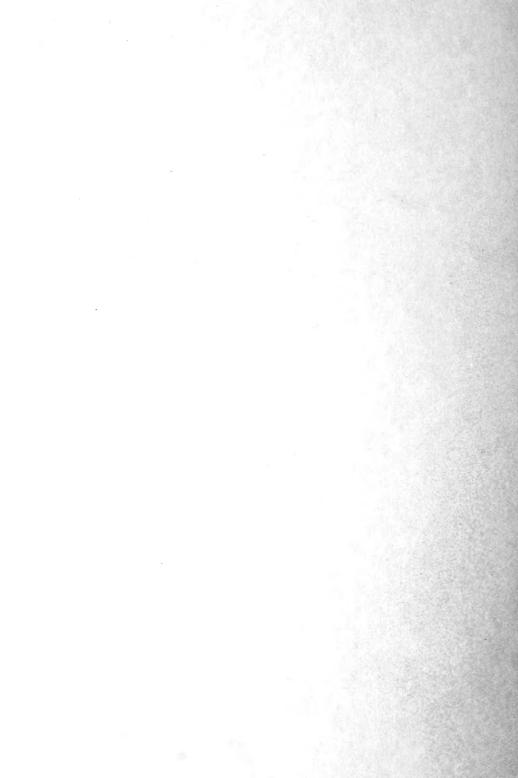
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NORTHRUP KING & CONTROL OF THE SUCCESSORS TO SEED GROWERS

MINNEAPOLIS, MINN.

#### TO BUYERS OF SEEDS. OUR PRICE LIST for 1897, if not as pretentious



as many with which it will come in competition, and less elaborate than those we have issued in previous years, will, we trust, impress our customers as a step in the direction of doing away with confusing and exag-gerated descriptions of varieties, and highly inflamed pictures of impossible vegetables.

We have faith to believe that in our effort to simplify the task of selection, and dignify the sale of seeds, we shall have the approval of in-

telligent purchasers.

But there is another fact which should appeal forcibly to seed buyers. They have been paying too much for Seed Catalogues, which have grown to be so expensive, as to become aburden and the seed buyer has borne the burden. If a firm issuing 200.000 catalogues, costing for paper, printing and postage 15 cents each, (some cost more) would send out one costing 3 cents each, (this book costs 3 cents) it would reduce the expense \$24,000, and enable them to make very liberal concession in prices Ought not such a catalogue serve the purpose equally as well and would not the seeds be just as good as if the \$24,000 was experded for paper, printing and postage? We

Our Seed Warehouse.

Our Seed thousand dollars more on paper, printing and postage—are just as good as experience can produce, or money can buy, and are just as good as any seeds that grow.

NORTHRUP, KING & CO.,

26, 28, 30 and 32 Hennepin Avenue, MINNEAPOLIS, MINN.

Successors to Northrup Braslan Goodwin Co.

### FREE AS A PREMIUM.

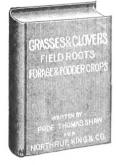
OUR NEW BOOK ON GRASSES AND CLOVERS, FIELD ROOTS, FORAGE AND FODDER PLANTS

ROOTS, FORAGE AND FODDER PLANTS.

This we believe to be the most valuable premium ever offered by any seed house. The book was written for us by Prof. Thos. Shaw, of the Minnesota State Farm. The author's long experience as a practical and successful farmer and his well known abilities as a teacher quality him to write as few men can, and as no one else has done, on these subjects. It tells in language so plain and direct that no one can misunderstand, what is best for certain soils and latitudes; how to prepare the ground, how to sow the seed; how to harvest the crop; how to store and how to feed it. This book is the result of years of experiment, study and practice, brought down to date. It is a hundred books in one; an agricultural classic; a mine of information to every farmer who secures it and reads it. The work is published in one volume, is printed on super-calendered paper

on super-calendered paper and substantially bound in cloth. We will send this book FREE if requested, with orders at catalogue prices as follows:





#### "A BUCKING BRONCHO."

In 1895, we sent out as a premium, a fine lithographic reproduction of one of C. H. Russell's pictures entitled "A Bucking Broncho." We have a few hundred of these left without wording of any kind, and as long as any remain, a copy will be sent FREE as a premium on orders for seed in packets, to the amount of \$1.00 if requested, or will be sent post-paid to any address on receipt of 25 cents.

#### CONDITIONS OF SALE.

VECETABLE and FLOWER SEEDS sold from this catalogue are warranted to prove of strong growth and of satisfactory quality and purity, in so far:—that, should the contrary prove the case, through any defect in the seed, we will refull the order for such defective seed free of charge, or refund the money paid us for it.

CRASS and FIELD SEEDS.—With our improved machinery we are enabled to clean these seeds se thoroughly that we sell them on the following conditions: If upon arrival and prompt test they do not develop a high percentage of growth, or fail to preve of satisfactory purity under microscopic examination they are to be returned at our expense.

Beyond these plainly expressed conditions, we give no warrant whatever, as the outcome of a crop is beyond human control; but as these are the strongest warrants made by any Seed House, they should satisfy the most careful purchaser of the confidence we have in our ability to supply good Seeds.

### Select List of Vegetable Seeds.

#### MODES OF ORDERING AND SENDING MONEY.

SEEDS BY MAIL. Please remember that our prices include prepayment of postage by us on all Seeds ordered by the packet, ounce, pound, pint or quart; also on Plants and Bulbs. Deduct 8 cents per pound from post-paid prices on Seeds ordered sent by Express or Freight.

We guarantee safe delivery of Seeds sent by mail.

SEEDS BY EXPRESS OR FREIGHT. We deliver Seeds to any Express or Railroad Company in Minneapolis, the purchaser to pay transportation charges upon receipt of goods. Deduct 8 cents per pound from postpaid prices on Seeds ordered sent by Express or Freight. When possible, give full shipping instructions. In the absence of these particulars, we will use our best judgment.

No Charge for Bags, Boxes or Cartage on Seeds bought at prices herein named. PURCHASING BY EXPRESS. Express Offices have now purchasing departments in all their offices. If you wish to order goods from us to be sent by Express, ask for a purchasing order blank at any Express Office, and it will be supplied and forwarded by them without extra charge, other than the usual rates for returning goods.

any Express office, and it will be supplied and forwarded by them without extra charge, other than the usual rates for returning goods.

NAME, ADDRESS, ETC. When ordering, give name and full address. Many orders reach us every season in which the Name or Post Office Address is lacking. It is of course impossible for us to fill these orders until they are identified.

HOW TO SEND MONEY. Money can be sent safely either by P. O. Order, Bank Draft, Express Order or Registered Letter. If your order amounts to \$1.00 or more, it is best to send by one of the above methods. Postage Stamps received the same as Cash. above methods. Postage Stamps received the same as Cash.



Artichoke.

#### ARTICHOKE SEED AND ROOTS.

ARTICHOKE SEED. Large Green Globe. for the unripe flower heads, which are highly esteemed by epicures. Pkt. seeds, 10c.; oz., 30c.; ¼ lb., 80c.; lb., \$3, postpaid.

ARTICHOKE ROOTS. The Large Improved White French Variety; producing from 400 to 1,000 bushels per acre. An excellent food for cattle, sheep and horses. Fed to milch cows they are, for the production of milk, equal if not superior to bran. But their greatest value is for food for hogs. Even the labor of feeding is avoided, as the hogs will help themselves if allowed to do so. We consider them the help themselves if allowed to do so. We consider them the cheapest and healthiest hog food possible to raise, and find that where brood sows have free access to Artichokes, they and their pigs invariably do well. There is no better food to build up large, healthy frames, with plenty of bone and muscle. Hogs will not only grow, but fatten on them.

On good land, with the same culture as corn, Artichokes will produce from 400 to 1000 bushels per sore. A. C. Will

will produce from 400 to 1,000 bushels per acre. A. C. Williams, of Iowa, a very prominent breeder of Poland Chinas, says: "Forty head of hogs and pigs may be kept without other food on an acre of Artichokes from the time frost is

Artichoke.

out of the ground until they grow again, and from October 1st until the ground freezes again. They produce more hog food per acre than any other crop I am acquainted with, and the hogs will harvest the crop themselves. Artichokes also produce an immense quantity of tops, of which cattle, horses and mules are very fond, and which makes excellent food when properly cured. A chemical analysis of roots shows them to be superior to Carrots, Parsnips, Mangels, Sugar Beets and Turnips, both as flesh and as fat formers.

PLANTING, CULTURE, ETC. Artichokes need planting but once, and little or no culture after the first year. Cut as nng out once, and intuite or no culture after the first year. Cut as potatoes, only smaller; plant in rows three and one-half feet apart. Plow deep, plant shallow, say two inches: the second year break up the ground, as for corn; will come up thick all over the surface. Run through each way with cultivator when a few inches high. Prices, 1 lb., 30 cts.; 4 lbs., \$1.00, by mail, postpaid. By freight or express, 4 bu., 75 cts.; 1 bu., \$2.00; barrel of 3 bu., for I acre, \$5.



ASPARAGUS. Columbian Mammoth White. Gives im-

Conover's Colossal

first-class, spreads less than other sorts. Yields from 15 to 30 sprouts from a single plant.....

ASPARAGUS ROOTS. Sent only by Express at Purchaser's expense. Palmetto Roots..

Columbian Mammoth White ..... 7.50 Pkt. Oz. 1/4 lb. BRUSSELS SPROUTS. Improved Dwarf. Fine, compact heads.... \$1.00 5e 40c 30 80e 15 50



Asparagus. Pkt. oz. ¼ lb. lb. 5c 10c 30c \$1.00

5 10

5 10 15

Per 100

75c

60c

50

Per 1000

\$5 00

5.00



Wardwell's Kidney Wax.

#### PRICES.

Please note that our quart prices on Beans include prepayment of postage by us.

If wanted by Express or Freight with other Seeds, deduct 15 cents per quart.

Pints supplied at Quart Prices. Pecks and Half Bushels at Bu. Prices.



Early Red Valentine.

#### BEANS, DWARF, STRINGLESS, WAX, POD.

Our packets of Beans contain on an average about 100 Seeds.												
Large Pkt	Ot.	Bu.	Large Pkt. Q	t. Bu.								
Black Wax, Improved Prolific.	. 460.		Detroit Wax. An improved Gold-	joi Dui								
Very early. Pods round, full.			en Wax, and less liable to rust 5c 3	5c \$3 00								
stringless, fine quality 50	35c	83 00	Flageolet Red Wax. Pods flat, yel-	00 00.00								
Black Wax, Challenge, Extra	000	<b>#0,00</b>	low, stringless, long and broad 5 4	0 3,50								
strain of Dwarf Black Wax 5	25	3.00	Golden Eye Wax. Very early.	0.00								
Black Wax, Curries Rust Proof.	99	5.00	Free from rust. Pods yellow, flat. 5 3	3.00								
			Colden Wor (Impressed) Figure	3.00								
Flat pods. Very early and pro-		0.00	Golden Wax. (Improved.) Early									
ductive 5	35	3.00	flat, yellow pod. Popular sort 5 3	3.00								
Black Eye Wax. Very early and			Keeney's Rustless Golden Wax.									
productive 5	35	3.00	Pods yellow, meaty, and entire-									
Burpee's New Stringless, Green			ly stringless even when large									
Pod. (New). The only String-			enough to shell 5 3	5 3.50								
less Green Pod in cultivation.			Perfection Wax. Yellow, flat,									
Earlier than the Red Valentine			stringless pods, early, and more									
or Yellow Six Weeks 5	40	5,00	productive than Golden Wax 5 3	3,00								
Crystal Wax. Early, round, trans-		0,00	Pink Eye Wax. Early. Resembles	0.00								
lucent pod	40	4.00	Detroit Wax	5 3,00								
Davis White Wax. (New.) An	Ŧ0	2.00	Refugee Wax. Very productive;	0,00								
Davis Willie Wax. (New.) All			Transplant Francisco Very productive;	3.50								
entirely distinct sort. Seed is			early. For early or late sowing. 5 3	3.50								
entirely white, without eye.			Wardwell's Kidney Wax. Pure									
Valuable either in a green or			wax pods, long, flat, and not									
dry state 5	40	3.50	likely to rust 5 3	5 3.25								



Kentucky Wonder.

#### REANS, DWARE OR SNAP, GREEN POD

DEANO, DIVARI OR ONAL, GREEN		$\mathbf{v}$	
Lge P Best of All. Early and of superior quality. Pods, round,	kt.	Qt.	Bu.
green and fleshy	5c	35c	\$3.00
with red	5	35	3.00
Canadian Wonder. Pods very long and abundant China Red Eye. Early. Continues long in bearing	5		3.00
Early Mohawk. Can be planted earlier than most beans on account of its hardiness.		35	3.00
Extra Early Valentine. (Round pod.) Productive Early Long Yellow Six Weeks. Full flat green pods	5	35 35	3.00
Horticultural. Pods full, green, splashed with red	5	35	3.00
Refugee. Extra Early. Two weeks earlier than the late. Refugee. Late or 1000-to-1. The best pickling sort		35 35	3,00 3,00
DWARF OR BUSH LIMA.			

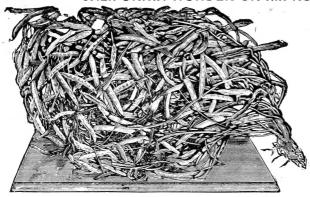
Burpee's, Most popular sort. Seed large	10	50	5.50
Dreer's, Fine flavor	10	50	6.00
Thorburn or Kumerle. Fine flavor	$^{10}_{5}$	50 40	6.00 4.00

#### BEANS, POLE OR RUNNING.

<b>医型性检验性健康</b>	Large White Lima. Largely grown, highly esteemed 5		5.00	
MANAGEMENT	King of the Garden Lima. Best large; productive 5		5.00	
	Dreer's Lima. Thick and fine quality, Large 10	50	5.50	
	Kentucky Wonder, (Old Homestead.) Best variety for			
	use in a green state. Enormously productive 5	40	4.50	
Kentucky Wonder.	Lazy Wife. So named on account of the large number of			
	pods it affords, making it easy to get a supply 5	40	6,00	
Scarlet Runner, Ornam	ental and useful. The vine is graceful; flowers are of a bril-	3		

liant scarlet, and the Beans are of excellent quality, either when shelled or in a dry state...... 10 40 Prices include prepayment of postage, by us, on packets, ounces, pounds, pints and quarts.

#### CALIFORNIA WONDER OR IMPROVED TREE.



California Wonder Bean,

This is easily the heaviest yielding Bean known. The accompanying illustration is an exact reproduction from a photograph taken by ourselves of a vine sent us by Emma Stone, of Mora, Minn., which bore 156 pods, and which shelled out 864 Beans, the product of one Bean. The seed resembles in appearance the well known Navy, and will thrive wherever the Navy will will plant an acre. Large pkt., Ten to twelve quarts 10c; qt., 40c, postpaid. By express or freight, qt., 20c; bushel, \$2.50. This bean always commands the highest market price.

#### EARLY ARISTOOK,

FIRST TIME OFFERED.

Some years ago, one of our customers, a farmer in Aris

took, Maine, sent us a sample of these beans for trial, with the statement that they are the "earliest white bean grown." We tested them along side of every other known sort, and beyond a question of doubt they are not only the earliest by a good many days, but one of the very best field beans grown. They will certainly mature where no other variety will make a crop.

F. E. McKinney, of Northern Minnesota, writes: "You have a great thing in this bean. I have been a bean grower for twenty years, and know what I am talking about. It was just sixty-two days from the time I planted the seed until I pulled them. It is a good bean anywhere and for anybody, but where extreme earliness is desired it is the most valuable bean I ever saw."

anybody, but where extreme earliness is desired it is the most valuable bean I ever saw. They are pure white, medium size. Large pkt., 10c; quart, 50c; peck, \$1.00; bush., \$3.00.

#### BEET.

#### Our Packets of Beets contain on the average about 500 Seeds.

Market Gardener's. This is the ideal Beet for market gardener's. It is very symmetrical, with small tap root and but few fibrous roots; color outside is deep blood-red; inside, layers of blood-red and light-red alternately. When cooked they are a beautiful dark-red throughout, fine grained and unsurpassed in quality. At the age of "Bassano" it is larger, while it continues to grow until late in the fall, attaining a large size, and making a good selling and eating beet for winter. One sowing only is necessary to produce early beets for market and main crop for winter use. Pkt., 5 cts.; oz., 10 cts; 1/4 fb., 15 cts; fb., 50 cts.

Large Pkt. Oz. 1/4 lb lb Edmund's Improved Turnip. This is a handsome, clean, turnip-shaped blood beet. Skin and flesh are of a deep, blood-red sweet and tender in quality, and unsurpassed for solidity and keeping purposes. The roots grow regularly and are of good marketable size. The tops are small, allowing them to be grown closely together. They mature early, and give every satisfaction as a bunching sort ... Egyptian. Extra early; deep

15 40 blood color..... Eglipse. Extra early; red; attains good size..... Early Blood, A standard variety 3 7 10 35 Long Smooth Blood. Late, deep 7 10 35

Edmund's Beet.

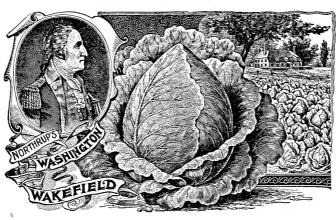
blood color ..... For Mangels and Sugar Beets see Field Seeds, Page 17.

4c 10c 15c 40a

"VECETABLE CARDENING." By SAMUEL B. GREEN, Professor of Horticulture in the University of Tinnesota. A Manual on the Growing of Vegetables for Home Use and Marketing, with 115 Illustrations. Price, Cloth Bound, Postage Prepaid. \$1,25.

This is the latest work on the Vegetable Garden, and it covers the whole subject in its widestare and recordificate reversible for the Vegetable Garden, and it covers the whole subject in its widestare and recordificate reversible for the Vegetable Garden.

range under conditions prevailing in the Northwest. It is a book that every one who grows Vegetables should read. We mail it to any address on receipt of price.



5 15 40

1.45

### Washington Wakefield Cabbage.

"First in Head! First in Market! First in the Hearts of Gardeners."

(Early.) We introduced this Cabbage in 1893, at which time our stock was limited. We received so many letters of praise and congratulation regarding it, that it seems as though every one who tried it must have written to make

known their satisfaction.
All Gardeners are so familiar with the Wake-field Cabbages that description is unnecessary. The engraving shows the character of the Washington Wakefield, and it is perhaps sufficient to say we believe it leads all other strains of this popular va-

1.25

1.25

1.40

1.40

15 40

5 15 40

strains of this popular variety in Earliness, Size of Head, Purity of Stock. Large Pkt., 10c; oz., 30c; ½ b., 75c; b., \$2.50.

Our packets of Cabbage contain on an average about 1000 Seeds.

Early Jersey Wakefield. We offer extraselected stock of large Jersey Wakefield, the favorite market gardener's variety, grown for market more extensively than any other variety; heads are very hard, compact, solid, and of conical shape. Few outside leaves. We do not admit that our stock has any superior except the Washington Wakefield..... 5c 15c 50c \$1.50

Early Winnigstadt. A very early sort. One of the very best for general use; will grow a hard head under circumstances where most sorts would fail. Heads regular, conical, very hard, and keep well both summer and winter.

Allhead Early Cabbage. The characteristics of this splendid new Cabbage can be summarized in a few words: Earliness, large size, uniformity, great productiveness, excellent quality, and its usefulness as an all-the-year-round Cabbage......

Large Pkt. Oz. ¼tb. Express. The earliest of all. Small solid heads; fine quality.... 5c 15c 40c \$1.40 Surehead. (Main Crop.) Large, round, flattened heads, remarkable for its certainty to head; one of the best varieties for main 15 1.25 crop .. Early York. Largely grown 15 1,25 for early use..... Succession. The Succession is about a week later than the Early Summer, but double the size, and so finely bred that in a field of ten acres every head was a magnificent, perfect specimen, fit

for exhibition; sure header.

All Seasons. A fine second

5 15 40 1.25 early; attains a large size.

Large Late Drumhead.

Main crop; winter......

Drumhead Savoy. Fine quality.....

Rock Red. Best red sort.

Much used for pickling....

ock Red. Best red sort.
Much used for pickling..... 5 15 40 1.40



Harvest Home.

Holland.

#### HOLLAND CABBAGE.

(The Genuine Stock.)

In some important particulars, this is the most remarkable Cabbage yet produced. In fact, it well illustrates the truth, that "merit will win," in that while it was introduced only about three years ago, it has already become the favorite sort with those who have had the true stock. The heads, which are very solid and deep, are of medium size averaging about 8 bs. in weight; in color they are entirely distinct; in point of quality they have no superior, and they keep better than any other sort, the heads being as solid and perfect when taken up in the spring as when put away in the fall. At that time no cabbage will sell beside them even at one-half the price. Large pkt., 5c; oz., 30c; ¼ b., 85c; b., \$3.00.

Henderson's Early Summer. Deservedly popular with market gardeners throughout the country. It forms large, solid, round, flattened, compact heads of excellent quality. The heads average over double the size of the Jersey Wakefield, while it matures only ten or twelve days later. Large pkt., 5c; oz., 15c; ½ b., 35c; b., \$1.25.

Northrup, King & Co.'s Selected Late Flat Dutch. A low growing variety, heads large, bluish green, round, solid, broad and flat on the top; an excellent fall and winter variety, and a good keeper. It is a sure header. Our stock has been grown from carefully selected heads, and we think is superior to any other strain in the market. Large pkt., 5c; oz., 15c; ½ b., 35c; b., \$1 25.

#### Reliable American Grown Cabbage Seed.

.... It is what every one wants and what every one GETS who buys seed from us. Market Gardeners and other large planters in the habit of paying Fancy Prices will save Money in the seed and Make it in the crop by using our Stocks.

B. L. GRANT, Grower of Vegetables and Small Fruits, of Hudson, Wis., writes: I had seven acres of your HARVEST HOME Cabbage, that averaged 20 tons per acre. They were pronounced by all who saw them the finest lot of Cabbages they had ever seen. Numerous single heads, trimmed close, weighing as high as 24 lbs., averaging 10 lbs. each, field run.



N. K. & Co.'s Selected Late Flat Dutch,

#### CAULIFLOWER.

Northrup, King & Co's, Model. Several years ago we received from Denmark a sample of cauliflower; the letter accompanying it claimed it to be a superior strain. We planted this in our trial grounds, and after comparing it carefully with all other errly varieties, we concluded that it was fairly entitled to be called the best cauliflower on the grounds. The very earliest sort, while in solidity of head and purity of color we have neverseen its equal. It is the best for early planting; best also for late planting on account of its close growing habit, which allows many more plants to



Cauliflower, N. K. & Co,'s Model,

be grown on a given area than of the late spreading sorts. Pkt., 20c; ½ 0z., \$1.25; 0z., \$2.00; ½ b., \$7.00; b., \$25.00. Try the Model Cauliflower.

Henderson's Snowball. Excellent for both early and late planting. Grown from stock seed obtained from originators. Pkt., 15c; ½ oz., 60c; ½ oz., \$1.00; oz., \$1.75; ½ b. \$6.00; b., \$20.00.

Extra Early Dwarf Erfurt. Short stem, very fine stock. Pkt., 15c; ½ oz., 75c; oz., \$1.25; ½ b., \$5; b., \$15.

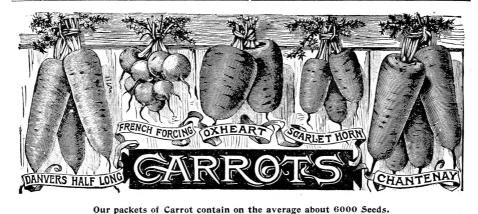
Early Erfurt. Pkt.. 10c; oz., \$1.00; b., \$7.00.

Walcheren. Very late and hardy. Pkt, 10c; oz., 35c; ½ b., \$1.00.

Autumn Giant. Large late. Pkt.

Autumn Giant. Large, late. Pkt., 10c; oz., 35c; ¼ B., \$1.00.

Prices include prepayment of postage by us, on packet, ounce, pint or quart orders.



Large Pkt. Oz. 1/4 lb. Lb. Large Pkt. Oz. ¼ lb. Lb. Danvers Half Long. A first-class Carrot for all soils; in form between Long Orange Early French Forcing. The

Early French Forcing. The earliest variety, grown for forcing, globe shaped root, of an orange-red color..... Early Scarlet. Deep orange. One of the best for table..... Oxheart or Guerande. Very thick and short. Very fine analysis for table use Con be 5e 10c 20c 60c

quality for table use. Can be

Chantenay. orange color of finest quality, medium early, small tops 5 10 20 50 and Short Horn. Rich, dark orange, smooth, handsome... Improved Long Orange, A standard sort, roots long,

thickest near crown, tapering 

popular, productive strain... Half Long Stump Rooted Nantes. A popular market sort ..

FOR THE BEST STOCK VARIETIES, SEE FIELD SEEDS, PAGE 18.

5c 10c 20c 50c

20

CELERY, ETC.

Our packets of Celery contain on the average about 6000 Seeds.

KALAMAZOO. Named and introduced by us in 1888, and we have never seen a better Celery since that time, when we Not a self blanching variety, but well re Perfectly solid, beautiful cream

10 20 60

10 20



White Plume Celery.

9	sent it out as the best celery grown.				
•	epays the slight extra labor in treat-	• • •		~~-	
n	color, Crisp and nutty in flavor Golden Self-Blanching, Solid, re-	roc	300	75c	₩X.75
	sembling White Plume, except it is				
	a rich golden yellow. Without				
١	banking or any covering assumes	-			
ł	a beautiful golden color	10	25	75	2,50
١	Perfection Heartwell. Finest and				
	largest of the winter varieties	5	15	40	1.25
	Henderson's White Plume. Hand-				
	some, crisp, self-blanching sort of				
	very easy cultivation. The earli-	5	15	50	1.50
	est known Dwarf Golden Heart. Well known	3	19	30	1.50
	popular variety, excellent keeper.	5	15	40	1.25
	Giant Pascal. A large growing sort,	o	10		1,40
	of superior flavor. Excellent for				
	late use. Easily blanched	5	15	40	1.40
	New Rose. One of the best of the				
	red celeries. Of fine table quality	_		• •	
	and an excellent keeper	5	15	40	1.40
	CELERIAC. (Turnip Rooted				
	Celery,) Large Erfurt. Roots				
	large, smooth, excellent flavor	5	10	35	1.25
	CHERVIL. Curled. Forflavor-				
	ing and garnishing	5	10	20	60
	Tuberous. Roots edible	5	10	35	1.00
		_		•	
	CHICORY. Large Rooted. The		~		
	roots are much used for coffee		5	15	40
	COLLARDS. True Georgia		5	15	40
	CORN SALAD or FETTICUS.				-
	Large Round Leaved	5	10	20	40
	-	-	10	15	30
	CRESS. Curled or Pepper	5 5	30	80	3.00
	True water Cress	0	$\sigma$	$\sigma$	0.00



#### SWEET CORN.

Our Packets contain on the average about 150 Seeds. Please bear in mind that our quart prices include postage.

We wish to call special attention to the Zig Zag Evergreen introduced by us in 1894. It has, at ex= perimental stations, in the principal markets of the country, and in thousands of private gardens, sustained our claim as being the sweetest of all sweet corn. It ripens with Stowell's Evergreen, and furnishes corn of the finest quality up to time of frost. Large Pkt., 10c; quart, 25c; bushel, \$2.00.

EXT	DA	EA	DI	v

EXIRA EARLY			
Large F	kt.	Qt.	Bu.
Early White Cory. Earliest corn			
grown, excellent quality	5c	<b>25</b> c	\$1.75
Early Cory. Resembles the White			
Cory, but with red cobs	5	25	1,50
Early Minnesota. A standard			
early sort of excellent quality,	5	25	1.75
Burpee's First of All. Ears of			
good size, sweet and tender	5	25	1.75
Extra Early Adams. Not a sugar			
corn, but largely grown for			
early use	5	25	1,75
SECOND EARLY	,		
Portland Hybrid. The sweetest			
early corn grown. In this class			

25

25

25

2,00

1.75

1.75

it has no equal; ears medium size, kernel small..... Crosby. Most excellent quality, None Such. Large ears of excellent quality...

LATE.			
Large	Pkt.	Qt.	Bu.
Zig Zag Evergreen. (See descrip-			
tion)	10c	25c \$	2.00
Stowell's Evergreen. One of the			
most popular varieties		25	1.75
Black Mexican. Grains black,			
very sweet	5	25	2.00
Mammoth. Ears large, rich and			
sweet	5	25	1.65
Country Gentleman. Ears large.			

rows irregular, quality deli-5 25 1.75 cious Sweet Fodder Corn. (See Field Seeds, page 23)

-We are frequently asked what varieties should be planted in order to secure a succession of sweet corn throughout the season. To all who are in doubt, and those already satisfied, let us say: Plant White Cob Cory, for earliest; Portland, for medium, and N., K. & Co.'s Zig Zag, for late, and secure the very best sweet corn in each class.



#### CUCUMBERS.

Our Packets of Cucumbers contain, on the average, about 300 Seeds.

Large Pkt. Oz. ¼ lb. Lb. Northrup, King & Co.'s Siberian. The earliest ... 20c 5c 10c 60c Early Russian. Very early... Early Short Green. Productive, good for pickling 15 50 3 15 50 Early Green Cluster, Fruit small, grows in clusters, prolific 15 50 White Spined Early Arlington. Earliest of the White Spined varieties...... 3 15 50

Large Pkt. Oz. ¼ lb. Lb. White Spined, Improved. Not quite as early as the Arlington, but larger.
White Spined Peerless. I Larger than the Improved, but not quite as early... White Spined Evergreen. Color deep blue-green, one of the best for shipping....

Spined Pickling. A splendid pickling White Spined Pickling. variety, fruit small, covered with spines ...... Long Green. A popular variety for pickling and slicing. Nichols Medlum Green. A fine Crosse & Blackwell Pickling A fine table sort. Makes splendid nickles. White Pearl. Beautiful white skin, excellent . Very large, smooth skin, few seeds, Giant Pera. splendid for slicing.

Japanese Climbing. Excellent for frames on open ground, can be trained on a trellis ..

3c 8c 15c \$ .50 3 8 15 .50 3 8 15 ,50 3 8 15 .50 .50 15 .50 15 30 1.00 20 .60 10 .70 15 30 1,00



Japanese Climbing

Our Book on Grasses and Clovers, Field Roots and General Crops, by Prof. Thos. Shaw, tells the farmer:

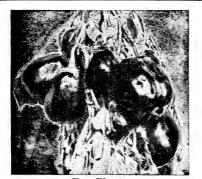
- What crop is best for his land and purpose.
- How to prepare his land for the crop.
- How to sow the seed.

- 4th. How to take care of the crop.
- 5th. How to harvest it.
- 6th. How to feed it.

We mail it Free as a premium on orders for Vegetable or Flower Seeds, or both, to the amount of \$3.00; or on orders for Grass or Field Seeds to the amount of \$7.00.

DIPPER.

dippers ....



#### Egg Plant.

#### EGG PLANT.

Large p Improved New York Purple, The	kt.	oz.	¼ lb.	lb.
best variety. Large, oval, deep	_			
purple; flesh, white and tender	5c	30c	\$1.00	\$3.50
Improved New York White, Same				
shape and quality as the above,				
but white. In appearance, very				
striking and handsome	5	45		
Black Pekin. Round dark purple				
fruit	5	30	1.00	3.00
ENDIVE. Green Curled. The				
standard sort for fall and winter				
crop	5	20	40	1.35

GOURD. Nest Egg. Closely resembles an egg in size, color and shape. Make the very best of nest eggs. Lge. pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

Large pkt. Oz. ¼lb. lb. The dried fruit make excellent and durable



..... 5c 10c 25c 75c 60

KOHL RABI. Early White Vienna. White Ball..... 5 15 50 \$1.75 Early Purple Vienna. Purple Ball...... 5 15 50 1.75

LEEK. London Flag. The variety in most general use.. 5 1.50 Large Musselburgh. Leaves large and broad; mild flavor .. 5 15 45 1,50 MUSHROOM SPAWN. Best English Mill Track. 25c

# Nest Egg Gourd.

#### LETTUCE.

Our packets of lettuce contain on an average about 2,500 seeds.

N., K. & Co's Golden Ball, An entirely distinct sort of a delicategolden yellow; crisp and tender; remains flt for use longer than other sorts.. 5 10 25

75



Large pkt. Oz. 1/4 lb. lb. Early Curled Simpson. One of the best, either 3e 10e 25e 75e for forcing under glass or for outdoor culture .... Tilton White Star. Excellent for forcing or out-3 10 25 75 door planting. Heads large and loose.....

> Grand Rapids. Large 3 10 25 75 and tender.....

Denver Market, early heading variety. The leaves, which are blistered, are tender and sweet.....

3 10

White Summer Cabbage. Close heads of good size; excellent for summer..... 3 10 25 75









Prizehead. leaves are tinged with russet. favorite variety to be found in many gardens. Large pkt., 3c; oz., 10c; ¼ 1 25c; lb., 75c.





#### MUSK MELONS.

Packets of Melons contain, on the average, about 250 Seeds.

Northrup's Yellow Meated Japan. This magnificent melon is without doubt the best yellow meated canteloupe vet produced. In the Minneapolis market, the gardeners who grew them, realized a very much higher price than any other melon brought, and solely on account of their sweetness, thickness of flesh and delicacy of flavor. The melons are of large size, quite early and yield profusely. meions are of large size, quite early and yield profusely. No meion grown will give equal satisfaction on the table; none will command as high a price in the market. Large Pkt., 5c; oz., 20c; ½ b., 50c; b., \$1.50.

Cream Canteloupe. Large size, medium early and the best shipper of all the yellow flesh varieties. Splendid full strend cort, but large the fine melting ray like of yellow.

Masted Japan, Large Pkt. 5c. oz 8c. 1 1 25c. h. 75c.

		Me	ateu	Japan. Large Iku., oc; oz., oc;	74 ID.	, 200	; ю.,	7 DC.
Extra Early Citron or Nut-	Oz	¼ lb.	Lb.	Hackensack. Large, round, skin and flesh green; qual-		Oz.	¼ 1b.	Lb.
meg. Very early, good size, green flesh, heavily netted, excellent quality 3c	8c	20c	50c	Banquet, Round, densely	<b>3</b> c	7e	20c	<b>50</b> c
Emerald Gem. Extra early, small, skin dark green, flesh orange, very sweet	8	20	50	netted; flesh, salmon in color, and very sweet Banana. Much resembles the	3	8	20	50
Osage. Oval, medium size, green skin, yellow flesn, excellent quality	8	20	50	fruit from which it takes its name, not only in shape but in flavor	3	7	20	50
very early; flesh green and of fine flavor 3	7	20	50	orange in size, shape and color; used for preserving.	3 1	10	25	75

#### WATER MELONS.

Our Packets of Water Melons average about 100 Seeds.

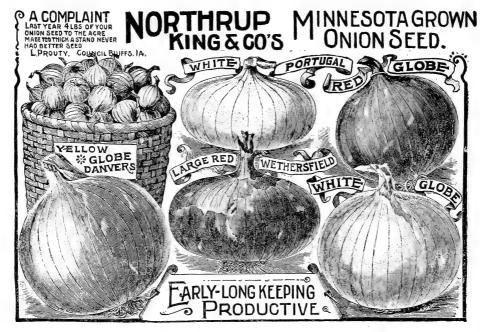
Kentucky Wonder. We introduced this melon in 1886. At that time we thought it the best melon; in 1897 we think the same. One just cause for criticism on many of the new melons that have of late been sent out, is that for the most part they have been, at the best, slightly improved strains of some old and well-known sort. This cannot be said of Kentucky Wonder. It is distinct and the melon itself proves it. In shape it is oblong, attaining a good size, skin dark green and beautifully marked. Flesh a beautiful rich scarlet color, crisp, rich, sugary, always firm and solid, never mealy or tough. Kentucky Wonder has won first prize over such well-known and popular sorts as Ironclad, Cuban Queen, Kolb's Gem, etc., and in our opinion is not eqailed in quality by any melon grown. Melon growers try it. Note: Seeds of Kentucky Wonder are RED. Large Pkt., 3c; oz., 8c; ½ b., 20c; b., 50c.

Duke Jones. This is the latest introduction of Mr. Girardeau, the "Melon King" of Florida. Dark green rind, bright red flesh. early. prolific, very large. The agent of the road over which Mr. Girardeau shipped his melons states the same. One just cause for criticism on many of the new



Prices include prepay	me	nt (	of no	stage.	by us on nacket ounce	no	ind	nin	+
quality; red flesh	3	7	15	40	Sweetheart	3	7	15	40
Phinney. Early and of good	_	_			for preserving; red seed	3	7	15	40
good shipper	3	7	15	40	Citron. Round, handsome:		•		
very large, late; red flesh;					long, striped; red flesh; late	3	7	15	40
Mammoth Ironclad. Long,	_	•			Southern Rattlesnake. Ob-		•	10	*0
flesh of fine quality	3	7	15	40	Rattlesnake; intermediate.	3	7	15	40
Light Icing. Round; pink	•	•	-9	20	strain; an improvement on				
quality; white seed; early	3	7	15	40	Florida Favorite. A superior		•	TO	40
dark green skin; of superior					ping sort; intermediate	3	7	15	40
Dark Icing. Solid, with thin	•	•	10	10	and very sweet; a good ship-				
green, flesh deep scarlet, and thin rind; intermediate	2	7	15	40	sort; flesh red; late  Jumbo. Very large; flesh red	0	7	15	40
The Boss. Oblong, dark					Sweet. An old and reliable	3	~		• •
intermediate	3	7	15	40	Ice Cream or Mountain				
large, crisp, bright red flesh;				4.0	flesh; early	3	7	15	40
Pride of Georgia. Round,					ish, nearly black; dark red	_			
good shipper; intermediate	3	7	15	40	Black Spanish. Large round-				
flesh of fine quality, and a				_	excellent quality; early	3	7	15	40
Kolb Gem. Large, bright red					Cuban Queen. Solid, heavy;		-		
unique sort	3e	7c	15e	40c	ity first rate; intermediate	3	7	15	40
green: intermediate: a					Seminole, Very large; qual-	00	••	100	400
orange flesh, skin very dark					flesh red; intermediate	3e	70	15c	400
Green and Gold, Golden	KU.	UZ.	74 10.	140.	Dixie. New; large and solid;	E K.U.	UZ.	<b>%10.</b>	Lb.
that "several carloads averag	ed or	ver 4	Olbs.	tothe	melon." Large Pkt.,3c; oz.,15c;	: 1/4 lh	25	e lh	750
road over which Mr. Girardea	n sh	inne	d his	melons	states				

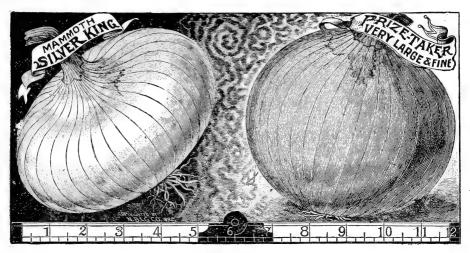
Prices include prepayment of postage, by us, on packet, ounce, pound, pint or quart orders; also plants and bulbs.



Large Red Extra Early Flat. (Ex- tra EarlyRed Wethersfield).		t. Oz	z. ¼]	b. Lb.	Yellow Danvers. A standard sort; roundish; excellent	Pkt	. Oz.	14 l	b. <b>L</b> b.
Best where seasons are very short. Good keeper Red Extra Early Globe.		80	25e	75c	keeper. In productiveness exceeds all other varieties. Yellow Strasburg or Dutch.	3c	8c	20c	55c
Much used for early bunch onions. Not a good keeper Red Early Globe. (Greg- ory's Strain.) Ten days earlier than the Southport	3	8	25	75	Later and more flat than the Danvers. The best sorts from which to grow "sets". White Portugal or Silver- skin. Produces early and	3	8	20	55
Red Globe. (Southport Strain.) The standard Red Globe; productive; splen- did keeper.	5	15	35	\$1.25	mild onions; largely used for growing sets and pickles Minnesota Grown		20 15		\$2.00 1,25
Minnesota Grown,		15 8	35 25	\$1.25 75e	Strain.) Best keeper of the white varietes. Large size; handsome form; mild flavor Minnesota Grown	5	20 15		\$2.00 1.50
did keeper. Minnesota Grown Regular Yellow Globe Danvers. (Southport Strain). Per-		10 8		\$1.00 75c	White N., K. & Co.'s Pick- ling. For early bunching, pickling and sets. Small, round, hard; keeps well White New Queen. Small;				1.75
fectly globe shaped; heavy cropper; excellent keeper, and attains large size	3	8	20	60	noted for extreme earliness and mildness of flavor; much used also for pickling.	3	10	.30	1.00

#### TWO KINDS OF ONION SEED.

It will be noted that of several of the leading varieties, we catalogue two stocks, viz: Minnesota Grown and Regular. The Minnesota Grown is of our own raising in this State. The Regular is from reliable growers who supply largely the principal seedsmen of the United States. For a Minnesota Grown Seed we ask more than for Regular stocks. Ist, because it costs more to produce 2d. because the crop this year was greatly shortened by hall; 3d. because we think it is worth more. We consider our Minnesota Grown Onion Seed the finest in the world. We do not believe that any seed grown will produce onions that will ripen as early, keep as long, or produce as small a percentage of "thick necks" or scullions. In saying this, however, we do not wish to disparage the Regular stocks, which, as before stated, are from growers of first rate reputation, who have for years supplied largely the principal seed trade of the country. Next to our Minnesota Grown Seed it is as choice stock as is to be found anywhere.



#### ONIONS.

Mammoth Silver King. In appearance the most striking onion grown. We hardly know which to commend the most, its large size, symmetrical appearance and beautiful silvery flesh or its sweetness, tenderness and mild flavor. These qualities make it the best for exhibition and fancy high priced trade. Not recommended for the extreme North. Large pkt., 5c; oz., 15c; ¼ b., 50e; b., \$1.75 postp'd.

Prizetaker. This onion has become a great favorite on account of its large size and great solidity. It is perfectly globe-shaped, with bright straw-colored skin; the necks are very small and the onions always ripen up hard. An excellent keeper, exceedingly fine flavor, grows to an enormous size. Onions weighing 5 \(\text{Ds}\), having been grown from seed the first year. Large pkt., 5c; oz., 15c; \(\frac{1}{14}\) \(\frac{1}{15}\), 45c; \(\frac{15}{15}\), \(\frac{15}{15}\) postpaid.



Pint.	Quart.	4 Ots.	Busnei					
10c	20c	60c	\$3.75					
10	20	60	3.00					
10	20	60	3.00					
15	30	90	4.00					
15	25	90	4.00					
10	20	60	2.50					
10	20	60	3.00					
OKRA.								
	10c 10 10 15 15 10	10c 20c 10 20 10 20 15 30 15 25 10 20 10 20	10c         20c         60c           10         20         60           10         20         60           15         30         90           15         25         90           10         20         60           10         20         60	$\begin{array}{cccccccccccccccccccccccccccccccccccc$				

No charge made for boxes, bags or barrels containing Onion Sets. If wanted by mail, add 10 cents per quart.

	OKI	M.		
La	rge Pkt.	Ounce.	1/4 fb.	∄b.
Dwarf White	5c	10c	15c	40c
White Velvet	5 c	10	15	40
Dwarf Green	5e	10	15	40

#### PARSLEY.

Our Packets of Parsley contain on the average about 2000 Seeds.



Extra Curled. Very fine	e Pk	t. Oz.	¼ 1b.	Тb.
Extra Curled. Very fine	3 c	10c	20c	60c
Moss Curled. Best for garnish-				
ing. Very preity	4	10	20	60
ing. Very preity Fern Leaved. Fine curled	3	10 10	20	60
Piain or Single. For flavoring				
and garnishing	3	10	20	50
Hamburg or Rooted. Roots are				
edible	4	10	20	50



#### PARSNIP.

Our Book on Grasses and Clovers, Field Roots and Forage Crops, written for us by Prof. Thomas Shaw,



#### FIRST EARLY PEAS.

Our Packets of Peas contain on the average about 150 Seeds.

Pints at quart prices. Pecks and half bushels at bushel prices. Remember that our quart prices include postage, which is to be deducted at the rate of 15 cts. a quart if wanted by express or freight.

NORTHRUP'S SUMMIT. Height. 2½ ft. Seeds white, Earliest, most even in maturity, most productive. Has the largest pod of any extra early. Large pkt., 5c; qt., 40c; bush., \$3.00.

ALASKA. Height, 2 ft. Seeds blue. Very early and uniform. Large pkt., 5c; qt., 35c; bush., \$2.75.

FIRST AND BEST. Height, 21/2 ft. Seeds

white. A standard early sort. Large pkt., 5c; qt., 35c; bush., \$2.50.

AURAL NEW YORKER. 2½ ft. Seeds white. Early, uniform. An improvement on the First and Best. Large pkt., 5c; qt., 35c; bush., \$2.75.

LAXTON'S ALPHA. 2½ ft. Seeds green, wrinkled. Peas small. very fine flavored. Large pkt., 5c; qt., 35c; bush., \$3.00.



#### SECOND EARLY PEAS.

AMERICAN WONDER. Height, 10 inches. Seeds green, wrinkled. Very early, quality excellent. Need no brush. One of the best for private gardens. Large pkt., 5c; qt., 35c; bush., \$3.50.

NOTT'S EXCELSIOR. Height, 1 ft. Seeds green, wrinkled. A new sort, similar in growth to American Wonder, but pods are larger. Need no brush. Flavor superb. Large pkt.. 5c., qt., 40c; bush., \$4.00.

TOM THUMB. Height, 10 inches. Seeds white. Earliest dwarf sort. Quality fair. Need no brush. Large pkt., 5c; qt., 35c; bush., \$3.75.

BLUE PETER. 10 inches. Seeds blue. Very early. Quality good. Large pkt., 5c; qt., 35c; bush., \$4.00.

LITTLE CEM. Height, 14 inches. Seeds green, wrinkled. Quality excellent. A standard family sort. Large pkt., 5c; qt., 35c; bush., \$3.00.

SAPPHIRE. Height, 1½ ft. Seeds blue. Quality excellent. Large pkt., 5c; qt., 35c; bush., \$3.00.

HORSFORD'S MARKET CARDEN. Height, 2 ft. Seeds green, wrinkled. Productive. Quality unexcelled. Large pkt., 5c; qt., 35c; bush., \$3.00.

#### MAIN CROP PEAS.

SHROPSHIRE HERO. Height, 3½ ft. Seeds green, wrinkled. Very productive; quality fine; both pods and peas are very large. Large pkt., 5c; qt., 35c; bush., \$3.75.

CHAMPION OF ENCLAND. Height, 4 ft. Seeds green, wrinkled. Worthy of continued use not only on account of its fine quality, but from the fact that from it has sprung the whole race of green wrinkled peas. Large pkt., 5c; qt., 35c; bush., \$2.75.

WHITE MARROWFAT. Height, 4 ft. Seeds white. Productive, but in quality rather inferior. Large pkt., 5c; qt. 30c; bush., \$2.00.

PRINCE OF WALES. Height, 3 ft. Seeds large yellow, wrinkled. A bushel of pods will give about twice the quantity of shelled peas of any other sort. Quality unsurpassed. Large pkt., 5c; qt., 40c; bush., \$4.00.

BLACK EYE MARROWFAT. Height, 4 ft. Seeds white, with a black eye. Very hardy, but of indifferent quality. Large pkt., 5c; qt., 30c; bush., \$2.00.

SUCAR PEAS.—Edible Pods. Giant White. The best of the edible podded varieties. Large pkt., 5c; qt., 40c; bush., \$4.00.



Please bear in mind that our quart prices include postage, and that pints are supplied at quart prices, quarter and half bushels at bushel rates.

Large Pkt. Qt. Bu. Heroine. Height, 3 feet. Seeds	Large Pkt. Qt. Telephone. Height, 3½ ft. Seeds	Bu.
large green wrinkled; enormously productive; splendid quality	green wrinkled; immense pods; Peas large, of delicious flavor 5c 40c	4.50
Telegraph. (Long Island Mam- moth.) Height, 3½ feet. Seeds quite smooth; pods large; qual-	green wrinkled. Very large pods; peasoffirst-class quality 5 40 Queen. Height, 3½ feet. Seeds	4.50
tity excellent	large green wrinkled; pods immense size, slightly curved; quality unsurpassed	3.50
New, large, green wrinkled; very productive and of finest quality 5 40 4.00	Sugar Marrow. Height, 3% feet. Seeds white; pods very large; enormously productive 5 40	3,56

#### PEPPER.

#### American Grown Seed.

Our packets of Pepper contain on the average about 400 Seeds

Our packets of Pepper contain on the aver	age about 4	.00	See	is.	
	Large P	kt.	Oz.	¼lb.	1b.
Golden Dawn. Sweet, handsome and distinct, mi	ild flavor.	5c	15c	50c 🕏	1,60
Ruby King. Beautiful bright red; large fruit,		_		~ ~	
of the best				50c	1.60
Large Squash. Productive; much used for pickle	3S		15		1.50
Long Red Cayenne, Bright red; very productive	ð		$\frac{15}{15}$		1.50 1.50
Oxheart. Heart-shaped; medium size; fine for p	iakling		15		1,50
Large Golden Upright. Quite distinct; double the size of Golden		0	10	50	1,50
quite sweet; fine for Mangoes		3	15	50	1.75
Procopp Giant. Very large; brightly colored; fine flavor			15		1.75
Large Pkt. Oz. ¼lb. lb. Red Cherry. Cherr				-	
Kaleidoscope. So called be-	pickles	3	15	60	2.00
Kaleidoscope. So called be- cause the fruits are con- stantly changing in color, through all shades from  largely used for proceedings of the color, small, red, very proceedings of the color, Monstrous. Ver	roductive,				
stantly changing in color, small, red, very p	ungent	3	15	50	1.75
through all shades from Monstrous. Ver	y large	_			
light yellow to intense French sort		3	15	50	1.75
scarlet 3c 15c 50c 1.75 Sweet Spanish, La	rge, mila;		- ~	~ 0	1.75
Cardinal. (New.) Grows used for salad		3	15	50	1.75
about six inches long; very Sweet Mountain. sweet and thick fleshed; regular and of mi		2	15	50	1.75
bright colored		3	10	50	1.10
Red Cluster. A new type of at first fruit is ye					
Chili, with upright, bright when fully mat					
red fruits 3 15 50 1.75 comes a deep scar		3	15	50	1.75

#### PUMPKIN.

Our packets of Pumpkin contain on the average about 75 Seeds.

Large Pl	ĸt.	Oz.	1/41b.	ıb.
Japanese Pie. From Japan; entirely distinct;				
in quality is first-class; keeps well. The seeds				
are very curiously marked	5 c	10c	25c	75c
Early Sugar. Fine grained; sweet and prolific	3		20	50
Quaker Pie. An excellent variety	3	8		50
Golden Oblong. Prolific; fine quality; good keeper.	3		20	50
Cheese. Large, hardy and productive	3	8	20	50
Tennessee Sweet Potato. Pear shaped; creamy				
white in color; fine grained; dry and brittle;				
good keeper	3	8	20	<b>50</b>
Connecticut Field. The standard variety for field				
culture and stock feeding	3	7	15	40
Mammoth Prize. The largest pumpkin grown.				
Has attained a weight of 225 pounds. If you wish				
to see how large a pumpkin you can grow, try the				
Mammoth Prize. The quality is excellent	5	10	25	80





#### OLIVE SHAPED.

Large P	kt.	Oz.	14lb	. lb.
Early French Breakfast. Pink				
skin, white tipped. One of the				
finest sorts			15c	
			15	
White. Mild and firm	3	3	15	50

#### LONG RED.

Glass, or Cincinnati Market, (New). In appearance this Radish is entirely unique. Early, splendid for forcing or open ground. Our Mr. Northrup saw this fine radish in the Cincinnati market six years ago, procured some of the seed, and we were the first to bring it to the				
notice of the trade. Every gardener should try it.  Long Scarlet Short Top. This is a standard sort, suitable for frames or open ground.  Brightest Scarlet. In appear			20 15	60 50
ance the most attractive of rad- ishes, being a brilliant, fiery scarlet, with white tip	3	7	15	50
tipped, excellent quality Wood's Early Frame. One of the best for forcing. Long, red, crisp		7 10	15 20	50 60

#### RADISH.

#### FRENCH GROWN SEED MAKE SOLID

Our packets of Radishes contain on the average about 900 Seeds.

NOTE-A light, quick, rich soil is best for Radishes. TURNIP SHAPED.

Large P	kt.	Oz.	1/41b	. lb
Early Scarlet Turnip. White tip-				
ped, very early, largely used				
both for growing under glass				
and outdoors	3c	7 c	15c	500
Early Deep Scarlet. Very early.	3	7	15	50
Early White Turnip. Flesh pure				
white, sweet and firm	3	7	15	50
Early Yellow Turnip. Popular				
in the New York market	3	7	15	50
Early Scarlet Globe. Fine for				
forcing or open ground	3	7	15	50
Early White Box. Similar to				
White Turnip, but larger	3	7	15	50
Rosy Gem. A fine, white tipped	-			
sort	3	7	15	50

#### LONG WHITE.

White Naples. Pure white, slen-				
der, for summer use	3	7	15	50
White Vienna, or Lady Finger.				
Pure white, delicate, tender	3	7	15	50
Strasburg. A great favorite in				
Germany, and popular here	3	7	15	50
Stuttgart. Early and very large.			15	

#### WINTER VARIETIES.

China Rose. A favorite winter				
sort, keeps well, pinkish color.	3	7	15	50
Long Black Spanish, A stand-				
ard winter sort, black skin	3	7	15	50
Round Black Spanish, Excel-		-		
lent for winter, black	3	7	15	50
California Mammoth, White,		•		-
very large	2	7	15	50
very large	·	•	10	00

#### Salsify or Vegetable Oyster.

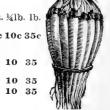
	***	Large P	kt.	Oz.	¼lb.	. lb.
and Smoo	oth	Thick	5 c	10c	30c	\$1.00
Sandwich variety;	Island, superior.	Largest	5	10	35	1.15

#### RHUBARB.

	La	rge Pkt.	Oz.	1/4lb	. lb.
Monarch,	Largest vari		15c	50c	<b>\$1.50</b>
Linnaeus.	Earliest	5	10	30	
Victoria.	Large	5	10	30	1,00

#### SPINACH.





Spinach.

#### POULTRY FOOD.

Prices are by express or freight at purchaser's expense. No less quantity than 100 pounds sold at the 100 pound price.

CRUSHED OYSTER SHELLS4	i pounds	for	10	cents;	per	100	pounds.	\$1,25
MICA CRYSTAL GRIT								
BONE MEAL	3 "	66	10	46	66	100	#6	1.75
MILLET (for young chicks)	5 "	6.6	10	66	66	100	• 6	1.50
IMPERIAL EGG FOOD. 1 lb. box, 40c; 2½ lb. box,	75c; 61	b. bo	οx,	<b>\$</b> 1.50.				



#### SQUASH.

#### WINTER VARIETIES.

Hubbard (selected stock). The great popularity of the Hubbard has led us to pay particular attention to our stock of this important sort. Planters will find it greatly

#### SUMMER VARIETIES.

Large P	kt.	Oz.	¼lb.	Lb.	Large Pk	. O	z. ¼ lb.	Lb.
Delicata (Henderson's). May be used either as a summer or winter variety; matures					Early Pineapple. White skin and flesh; late 3  Perfect Gem. Round, white;		e 20e	50c
about the same time as the summer squashes, and is					productive 3	8	20	50
better flavor Early White Scallop Bush.					Golden Custard. Same as Yellow Bush but larger 3	8	20	50
Earliest Early Yellow Scallop Bush	3	8	$\frac{20}{20}$	$\begin{array}{c} 50 \\ 50 \end{array}$	Mammoth Summer Crook- neck	10	25	60
Early Summer Crookneck. One of the best; yellow	3	.8	20	50	Mammoth White Bush, 5	10	25	60

Early Yellow Scallop Bush 3 8 20 50	neck
Early Summer Crookneck. One of the best; yellow 3 8 20 50	Mammoth White Bush, 5 10 25 60
TOMATOES.	Straine or death
bond's Early Minnesota. Earliest good tomato grown; excellent shape, color and	t. Oz. ½ 1b. Lb. THE EARLIEST
flavor. great solidity, very smooth, vines medium in height	Se 25e 60e \$2,00 IN THE WORLD
	5 25 75 2:25
red and solid	20 50 1,75
Prize	3 20 50 1.75
rich color, excellent flavor	3 20 50 1.75
red; fine quality Optimus. Good cropper, color crimson scarlet	3 20 50 1.75 3 20 50 1.75
Matchless Large, smooth, handsome bright red, solid. Ponderosa (truestock). Largest variety grown	3 20 50 1.75 3 30 1.00 3.00
Cardinal. Bright red. glossy, solid, good size, Perfection (Livingston). Early, red, produc-	20 50 1.75
tive	20 50 1.75 20 50 1.75 Early Minnesota.
Large Pkt. Oz. ¼lb. Lb.	Large Pkt. Oz. ¼ lb. Lb. Trophy. Solid, late, large 2c 20c 50c \$1.50
Beauty(Livingston). Pinkish- red, thick flesh 3c 20c 50c \$1.75	Yellow Plum. Used for pick-
Stone (Livingston). Large,	les; bright yellow 5 25 60 2.00
smooth, very solid, bright	Peach. Resembling a peach.
scarlet	quality excellent
end: popular 3 20 50 1.75	excellent for out-door cul-
Buckeye State (Livingston).	tivation, early, red, smooth 5 25 65 2.00 Red Cherry. Fruit small,
Beef color, a little later than Beauty. Start plants	used in pickling 5 25 65 2.00
early and stake up for early	Yellow Cherry. Fruit small,
use	used in pickling
smooth, solid, purplish red, 3 20 50 1.75	used in preserves 5 25 65 2.00
Royal Red (Livingston). In-	Strawberry (Winter Cherry or Husk). Excellent for
tensely red color. smooth, large, not a good shipper 3 20 50 1.75	

Prices include prepayment of postage, by us, on Pkt., Oz., Lb., Pint or Qt.; also on Plants and Bulbs.

#### TURNIP-TABLE SORTS.

Our Packets of Turnips contain, on the average, about 3,500 Seeds. Large Pkt. Oz. ¼ lb. Lb. ...... 5c 10c 25c 80c 5 10 20 55 20 55 10 20 60 20 50 20 10 60 3 15 50 10 20 60 20 10 60 good keeper.....



Purple Top Strap Leaf.

TOBACCO.

Large Pkt. Oz. ½ lb. Lb. Connecticut Seed Leaf. A largely cultivated sort in America 5c 15c 50c \$1.75 Pennsylvania Seed Leaf. Widely known and used. Our seed is from the famous Lancaster county district..... 5 15 50 Conqueror, A vigorous growing variety of finest texture. Early and easily cured. Our stock is direct from Mr. Ragland, the 5 20 60 originator.... 2.00

#### HERBS.

Utilize the corners for a few Pot and Sweet Herbs (for flavoring soups, meats, etc..) indispensible to every garden, while Medicinal Herbs will be found useful. Thrive nicely along sunny side of fence, in a deep, fairly rich soil.

of fence, in a deep, fairly fich soff.						
2.	Pkt.	Oz.		Pkt.	Oz.	
ANISE. Used for cordials, garnish-			CORIANDER. Seeds used in the			
ing and flavoring	5c	10c	manufacture of liquors, in confec-	_		
BALM. Leaves used for making			tionery and culinary preparations	5	10	
pleasant beverages	5	25	HOREHOUND. For seasoning and	_		
BASIL, Sweet. The leaves are used			cough remedy	5	30	
in flavoring soups, etc	5	20	LAVENDER. An aromatic, medicin-			
BORAGE. Leaves used for flavoring	~		al herb	5	20	
and flowers furnish bee pasture;	• 1		MARJORAM. Sweet. Leaves and			
most easily grown in any waste			shoots for seasoning	5	20	
place	5	15	PENNYROYAL. Agreeable odor			
CARAWAY. Grown for seeds. Used			and flavor	10	75	
for flavoring	5	10	SAGE. Most used herb for season-			
CATNIP, or Catmint. Leaves and			ing	5	15	
young shoots for seasoning	10	40	SUMMER SAVORY. Used for flavor-			
DILL. Seeds have an aromatic odor			ing soups	5	15	
and pungent taste	5	10	THYME. Leaves and young shoots			
FENNEL, Sweet. Ornamental; when			used for seasoning; a tea is made			
boiled, use in fish sauce	5	10	of leaves, a remedy for headache	5	30	
301104, 430 II III BW 400 III III III	_			-		

#### BIRD SEEDS, ETC.

Please note our very reasonable prices on recleaned Bird Seeds, sent only by express or freight, at purchaser's expense. 10 pounds or over will be supplied at 100 pound rates.

Lb, 100 lbs. Bird Millet...... Lb. 100 lbs. \$3.00 Sunflower .... 8c \$6.00 10 00. 6.00 Maw. Hemp..... 6 00 Cuttle Bone.....

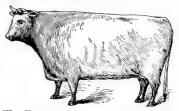
#### TRANSPLANTED VEGETABLE PLANTS.—Prices by Express not Prepaid.

	Per doz.	Per 100.	Per 1,000.
CABBAGE. Early		80.75	<b>\$5.00</b>
CABBAGE. Late		.50	4,00
CAULIFLOWER	. 25c	1.50	
CELERY. ReadyJune	1	.75	5,00
EGG PLANT		.40	2.50
PEPPER		.40	2,00
TOMATO. Standar	d.		
varieties	25	1.50	10.00

HORSERADISH. These "sets" planted in May, small end down, with the top one to one and a half inches below the surface in rich, cultivated soil, will form radish of large size and superior quality in one season's growth. Before planting, the top of the set should be cut off slantingly, so as to prevent decay from water resting on the top. Per doz., 20c; per 100, 75c.

### GROWN. FIELD SEEDS. CAREFULLY SELECTED.

It has become a well established principle of agriculture that the farther North seed can be grown and fully matured, the better they are. While this truth applies with equal force to nearly every kind of seed, the Northwest became so quickly famous for its **ceréals**, as to cause farmers everywhere to turn here for their supplies in that direction. This tendency has become so well recognized amongst the trade that many seedsmen of the East and Middle West have almost dropped Field Seeds from their catalogues.



The Famous Show Cow ROSEDALE, Imported by Col. Wm. S. King.

The whole drift of trade towards the natural source of supply has led us to devote unusual attention to the culture of improved farm seeds, the result being that we have become the largest growers in the United States of fine seed grain, etc.

All practical farmers agree that seed grown year after year under the same conditions of soil and climate "runs out" after a time rendering a change of seed not only desirable but necessary. To such we offer Northern Grown stocks of the best varieties, carefully selected, thoroughly re-cleaned, and at prices so reasonable as to enable every farmer who wishes to get a new start in seed oats, wheat, barley, corn, etc., to do so at a very small expense.

Please note our liberal terms of sale, viz., if any seeds received from us are not satisfactory on receipt and examination, they are to be returned at our expense and

the money that has been paid for them will be refunded.



#### MANGEL WURZEL.

MAMMOTH GOLDEN GIANT MANGEL. Very large. Remarkably even in shape, of vigorous growth; has a fine neck and a very smooth skin. Flesh white, firm and sweet, much liked by cattle. Easily lifted from the ground, producing enormous crops. Excellent keeper, yields 40 to 60 tons per acre. Pkt., 5c.; oz., 10c.; ½ lb., 15c.; lb., 45c.; postpaid. By express, lb., 35c.; 5 lbs. at 30c per lb.

RED GLOBE MANGEL. Similar to the Yellow Globe in general character, and like it, well adapted to shallow soils. Oz., 10c; ½ lb., 15c; lb., 40c. By express, lb., 30c.; 5 lbs. at 25c.

NEW GOLDEN TANKARD MANGEL. A distinct and superior strain of the yellow Mangel. On account of its peculiar shape, enormous crops are grown; it having yielded upward of seventy-five tons per acre. Pkt., 5c.; oz., 10c.; ½ lb., 15c.; lb., 40c., postpaid. By express, lb., 30c; 5 lbs., at 25c per lb.

MMPROVED MAMMOTH LONG RED MANGEL. Growing to an immease size, has produced 65 tons per acre. Oz., 10c.; ¼ lb., 15c.; lb., 40c., postpaid. By express, lb., 30c, 5 lbs. at 25c. per lb.

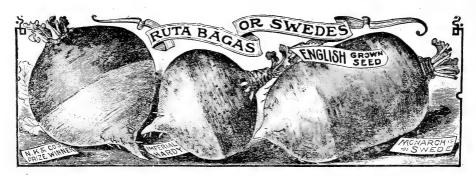
CHAMPION YELLOW GLOBE MANGEL. A favorite variety, very productive, easily pulled and a good keeper. It is spherical in shape, orange-yellow color, top tinged with green; flesh of the root white, firm and sugary. Oz., 10c.; ½ lb., 15c.; lb., 40c., postpaid. By express, lb., 30c.; 5 lbs. at 25c. per lb.

#### SUGAR BEET.

N. K. CO.'S CHAMPION SUGAR. Affords the largest percentage of sugar of any known variety. Very productive. Roots very symmetrical, being about three to four inches in diameter at the shoulder, tapering gradually to a point, growing slightly above the surface; flesh fine grained and very sweet, one of the best for cattle feeding. Per oz., 7c.; ¼ lb., 15c.; lb., 45c., postpaid. By express. lb., 40c.; 5 lbs., at 35c. LANE'S IMPERIAL SUGAR.

LANE'S IMPERIAL SUGAR. Has yielded 40 tons per acre; the most popular sugar beet for seeding. Oz., 7c.; ¼ lb., 15c.; lb., 40c., postpaid. By express, lb., 30c.; 5 lbs., at 25c.

DR. ALLOWAY, for a long time President of the Fine Stock Growers' Association of North Dakota; Lecturer to State Agricultural College, at Brookings, S. D.; Director in Grand Forks County Agricultural Society, and one of at Brookings, S. D.; Director in Grand Forks County Agricultural society, and one of the most progressive and successful stock breeders in the United States, says: "For the past eight years I have used your seeds with great success. I wish especially to commend your Mangel and Rutabaga Seed as the Best I ever used. My experience in farming covers a period of over 20 years, during which time I have rarely cultivated less than ten to twenty acres of Mangel Wurzel and Swedish Turnip. As a Stock Breeder I have always considered them my most important crops." C. J. ALLOWAY.



N., K. & Co's. Prize Winner Rutabaga. Winner is a purple-topped variety, growing to a large size, with a single tap root and very small and fine top, short neck, smooth and symmetrical; is a certain cropper. It produces a very heavy weight per acre, and keeps sound and good until late in the spring. From reports re-ceived from those who have grown it, we do not hesitate to say that we possess the Handsomest and Best Stock of purple-top Ruta Bagas in cultivation. Large pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c, postpaid. By express, lb., 40c; 5lbs., \$1.75; 10 lbs., \$3.00.

Carter's Imperial Hardy Swede. A standard English variety which produces extraordinary crops. Lge. pkt., 5c; oz., 10c; ½ lb., 15c; lb., 40c postpaid. By express, lb., 30c; 10 lbs. @ 25c. Sweet German. One of the very best sorts on account of its productiveness and quality. This consideration should count strongly with stock growers, all of whom understand that the quality of the feed regulates the quality of the product. Large pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c, postpaid. By express or freight, lb., 40c; 5 lbs., \$1.75.

Hurst's Monarch Swede. We first saw this splendid variety in England, and were the first to bring it to the attention of the American trade. It is very distinct in type, being of tankard shape. On account of the size it attains, it will yield from two to seven tons more to the acre than any other variety. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 60c. postpaid. By express or freight, lb., 50c; 5lbs., \$2.25; 10lbs., \$4.00.



#### CARROTS.—BEST VARIETIES FOR STOCK.

Northrup, King & Co's Mastadon Carrot. This is the heaviest cropping Carrot grown, yielding more tons per acre than any other sort. The flesh is white, crisp, solid and very sweet in flavor. The roots are short and very heavy at the shoulder, rendering them easily harvested. An important feature also, is that they do not easily break in pulling or storing. Too much can scarcely be said of their size and great produc-tiveness. The roots frequently measure 15 to 20 inches in circumference, and 18 to 25 tons to the acre is not an extravagant statement as to the yield. Large Pkt., 10c; ¼ lb., 30c; ½ lb., 50c; 1 lb., 90c; 5 lbs., \$3.50, by mail, postpaid. Deduct & per lb. if sent by express or freight at purchaser's expense.

Northrup, King & Co.'s Victoria Carrot. The largest, heaviest cropnorthrup, King & Co. 8 victoria Carrot. The largest, neaviest cropping and most nutritious yellow variety in cultivation. The roots are remarkably fine, very symmetrical and of excellent quality, possessing high feeding properties. It is a heavy cropper on all soils. Large Pkt., 10c; ½ lb., 30c; ½ lb., 50c; 1lb., 90c; 5 lbs., \$3.50, by mail, postpaid. Deduct 8c per lb. if sent by express or freight at purchaser's expense.

Special Offer. We are frequently asked, "While there are many who prefer the VICTORIA, we are free to say that our choice lies with the MASTADON. It is true that Yellow Carrots are somewhat more in favor than the White varieties, but there is no other White Carrot like the Wastadon. In order however that our averages are to the carrot like the In order, however, that our customers may test the compar-Mastadon. ative merits of these two grand carrots, we will send to any address, postpaid, to any part of the United States, one pound each of the MASTADON and VICTORIA Carrots for \$1.50. Deduct & per lb. if sent by express or freight at purchaser's expense.

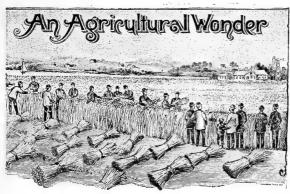
NOTE.—Owing to the large size which Mastadon and Victoria Carrots attain, less seed is required to the acre than of other sorts. 2 lbs. per acre is sufficient.

White Belgian. Grows long; green top, well out of the ground. Large Pkt., 5c; ½ lb., 20c; ½ lb., 30c; 1 lb., 50c; 5 lbs., \$2.00, by mail, Pkt., 5c: postpaid.

Yellow Belgian. Similar to the white, but yellow in color. Large pkt., 5c; ½ lb., 20c; ½ lb., 30c; 1 lb., 50c; 5 lbs., \$2.00, by mail, postpaid.

It seems no exaggeration to say that we could fill a book as large as this Catalogue with the written and spoken praises that our customers have lavished upon Mastadon and Victoria carrots. We have yet to in which they have failed to give the fullest satisfaction. Wherever

they are shown at Fairs, they invariably capture the prizes.



## **\$500 Cash**

Nov. 23, 1893, we paid this amount to the following successful competitors, for the largest yields from a SINGLE **BUSHEL LINCOLN OATS:** 

A. M. Hightower,	1st	prize,	174.19	bush.	\$200,00
6. L. Gordon,	2d	66	168.22	bush.	100.00
J. F. Wood,	3d	66	123 08	bush.	75.00
R. L. Bradley,	4th	66	120.13	bush.	60.00
Wm. Gans,	5th	66	78.18	bush.	35.00
R. N. Lewis	6th	66	76.06	bush.	20.00
James Young.	7th	66	75.21	bush.	10.00

Get the Genuine Stock direct from the introducers. From the above list of prize winners it will be seen that the total yield from the 7 bushels of seed was 817 bushels, 21 lbs., making the largest yield of oats ever known and duly verified. We believe the Lincoln Oat to be the best ever introduced. The claim we made for earliness, freedom from rust, and enormous yielding qualities when first sending it out, have been sustained on every point and from all sections. Hundreds of customers have written us that on account of its stiff straw, it stood up perfectly under weather that caused all other varieties to lodge. It is the best and most economical Oat for feeding, on account of its thin hull, heavy meat and soft nib. Price of Lincoln Oats: Per bu. of 32 lbs., 70 cts.; 2 bush., \$1.25; 10 bush., \$5.50; 20 bush., \$10.00; 50 bush., \$22.50. Sacks included. Delivered to R. R. Minneapolis.

Why plant unknown varieties or run out stock, when you can get true stock of Lincoln Oats at these low prices.

IMPROVED WELCOME. This has become a standard variety, and is valuable for its earliness and productiveness. It is not as good for feeding as some other sorts owing to the thickness of hull, etc. Nevertheless its other excellent qualities entitle it to prominence. Lb., 17 cts., by mail, postpaid. By express or freight, peck, 25 cts.: bushel, 80 cts.: 2 bushels, \$1.40; 10 bushels, \$6.00. Bags included.

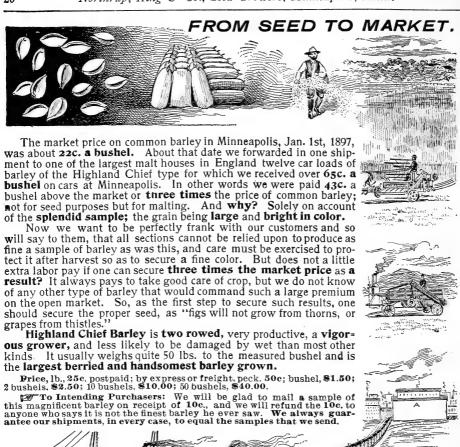
WHITE RUSSIAN (Improved).
The original stock of White Russian Oats was really a capital Oat, and sprung immediately into great favor. Of late years it has become badly mixed and deteriorated, through not being properly grown. Largely through the efforts of a customer of ours in Dakota, we are able to offer the White Russian in its old time purity. It is a well established fact that the true White It is a well established fact that the state any Oat can Russian is as nearly rust proof as any Oat can well be, and we are confident that many will be, and we determ with satisfaction. Lb., hail its re-introduction with satisfaction. Lb., 17 cts., by mail, postpaid. By express or freight, peck, 25 cts.; bushel, 75 cts.; 2 bushels #1.40; 10 bushels, #5.50; 20 bushels, #10.00. Bags included.

EARLY ARCHANGEL. Note. Oat has fully sustained every claim made for it. It has never failed to give perfect satisfaction. The original stock of this Oat was obtained from Archangel, a hamlet in the north of Russia, and since its introduction to this country has been

grown with great success. It has proven itself to be absolutely the earliest oat yet introduced; it is a heavy yielder, does well on light soil, and is a most satisfactory Oat in all respects. Its principal attraction is its extra earliness; and by this quality it escapes many of the ills which Oats are heir to. The straw is stiff, well glazed and erect. The grain itself is plump, heavy, exceedingly white, and of excellent feeding quality. The seed we offer is of our own growth from the original stool. In 12 to the best in from the original stock. Lb., 17 cts., by mail, postpaid. By express or freight, peck, 30 cts.; bushel, 90 cts.; 2 bushels, \$1.75; 10 bushels, bushel, 90 cts.; 2 bus 37.50. Bags included.

GOLDEN GIANT SIDE OATS Excite wonder wherever seen. Note. Th

not an early Oat, but in other respects is one of the most remarkable varieties ever sent out. Everyone who sees these Oats growing want some of them. We again bring this Oat to the notice of our patrons with the assurance that those who test it will find it, in some respects, the most remarkable Oat of recent introduction. The heads grown under ordinary conditions vary from 12 to 18 inches in length, and usually vary from 12 to 18 inches in length, and usually contain from 200 to 300 grains by actual count. They stoo! freely, and while they are not an early variety, for size of grain and head and enormous yielding quality, they by far surpass any other variety with which we are acquainted. Lb., 20 cts., postpaid. By express or freight. peck, 35 cts; bushel, \$1.00; 2 bushels, \$1.75; 10 bushels, \$7.50. Bags included.



New Beard ess Barley. All barley growers have experienced the annoyance occasioned by the chaing and sticking of the beards while threshing. This nuisance has been overcome in threshing. This nuisance has been overcome in the New Beardless Barley, which is entirely free from beards. This barley is six rowed, the straw which grows to a good height is stiff and strong, and does not readily lodge. The heads resemble smooth wheat, with the exception of a resemble smooth wheat, with the exception of a small duck bill on the point of each grain. This comes off readily in threshing, leaving the threshed grain looking like any other white barley. Price, lb. 20c, postpaid; by express or freight, peck, 50c; bushel, \$1.50; 2 bushels, \$2.50. Bags included.

Manshury Barley. This is the best six-rowed barley we ever grew or ever saw. Lb., 20c; 3 lbs., 50c, postpaid; by freight or express peck, 40c; bu., \$1.10; 2 bu., \$1.75. Bags included.

Black Barley. Better results in feeding can be obtained from one bushel of the Improved Black than a considerably larger quantity of ordinary barley. We have sold a good deal of this barley within the past few years and we do not know of one instance where it has failed to satisfy the customer, except in one point-the satisfy the customer, except in one point—the straw, on rich land, is sometimes too weak for the heavy heads. Sow 1½ to 2 bu. per acre. Large Pkt., 10c; lb., 20c, postp'd; pk., 60c; bu., \$1.50; bu., \$2.75; 10 bu., \$13.00. Bags included. White Hulless Barley. This is even a better Barley to grow for feeding than the Black Barley. It is equally productive, it weighs as heavy (over 80 lbs to measured bushel). and it

heavy (over 60 lbs. to measured bushel), and it stands up much better than Black Barley. Large Pkt., 10c; lb., 20c, by mail, postpaid; by express or freight, peck, 60c; bu., \$2,00; 2 bu., \$3.00; 10 bu., \$12.50. Bags included.



PILLSBURY SPRING WHEAT. A few years ago. MR. CHAS. A. PILLSBURY, of the Pillsbury-Washburn Flour Mills Co., of Minneapolis, (the largest Millers in the world,) realizing the serious injury that was being done to the grain and milling interests of the Northwest by the deterioration of Wheat through the use of mixed and impure seed, distributed small quantities of a Wheat that had been especially selected by him, among a few careful farmers of Minnesota, with a view to restoring the Hard Fife to its old time purity. The result is the Wheat introduced generally to the trade by us, three years ago, and which is undoubtedly the best stock of the Hard Fife Wheat in existence. Lb., **25c.**; 3 lbs., **60c.**, postpaid. By express or freight, peck, 60c.; bush., \$1.75; 2-bu., \$3.25; 10 bu., \$15.00; 50 bu., \$70.00, bags included.

The statement was made to us a few weeks ago by one of the largest wheat buyers of the west that a sample of pure fife

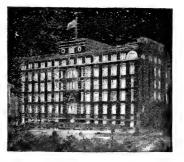
wheat was now "a rare sight or change."

Inasmuch as Minneapolis is the largest wheat market in the world, the statement shows how general has become the use of mixed and deteriorated wheat. Wheat growers should seize this opportunity of securing a new start of the wheat that

has made the Northwest famous.

SASKATCHEWAN FIFE SPRING WHEAT. Noted for its great productiveness, earliness, vigor and freedom from smut and all diseases. This wheat has become so well known as to render extended description of it unnecessary. We first brought it to the attention of the trade in 1884, and it has well sustained the claims then made for it. Lb., 20c; 3 lbs., 50c., postpaid. By express or freight, peck, 50c.; bu., \$1.50; 2 bu., \$2.75; 10 bu., \$12.50. No charge for bags.

BLUE STEM WHEAT. (Pedigree Stock.) Conspicuous among those who have labored in the cause of agricultural advancement, should be placed the name of Mr. L. H. Haynes, the originator of Pedigree Blue Stem Wheat. Years ago, he recognized the many good qualities inherent in this variety, but was unable to obtain any that was unmixed with soft and bearded wheats. To overcome this objection he says:—"I resolved to grow it pure, knowing that it would take years to do it. Yet I thought it would repay the time and trouble in the end. I accordingly commenced by plant-



Pillsbury "A" Mill at Night. The Largest Flour Mill in the World.

ing in my garden in 1884, the grains from two good heads having three kernels abreast, hoeing it as it grew. From the product of these two heads, I rejected the latest and poorest heads, using only the best and earliest for replanting. The improvement made by the process has resulted in increasing the number of kernels abreast in the spikelet from THREE to FOUR, with the fifth kernel commencing to make its appearance. The length of the head is increased about one third, and the berry much improved in uniformity of color and hardness. Another important advantage is in the earlier maturity by FIVE DAYS."

For ten long years MR. HAYNES has patiently labored in the development of this splendid Wheat, and from the exhaustive tests that have been made, it seems perfectly safe to say that it will produce on the average from FIVE to SEVEN bushels more to the acre than

any other Spring Wheat. Our stock is a splendid sample of pure wheat. Price, lb., 20c.; 3 lbs., 50c., postpaid. ¼ bu., 50c.; bu., \$1.50; 2 bu., \$2.70; 10 bu., \$13.00. No charge for bags.

MINNESOTA WINTER FIFE WHEAT. (Bearded.) This is the only hard variety of winter wheat known, the kernels being as hard as the Spring "Fife" Wheat which has made the Northwest famous. The grain is amber color, hard, flirty and rich in gluten. Aside from its superior milling qualities it is strongly recommended for its hardiness and productiveness. As to the former strongly recommended for its nardness and productiveness. As to the former we would say that the seed we offer is grown within 15 miles of kinneapolis, and we consider ourselves amply justified in calling a winter wheat hardy which will withstand our Minnesota winters and our severe fall and spring weather. For its yielding qualities we can speak with assurance. 30 or 35 bushels to the acre being not at all unusual, while we could record even greater yields. Price, pk., 50c; bu., \$1.75; 2 bu., \$3.00; 10 bu., \$13.00. Bags included. On account of the great "stooling" propensities of the wheat, one bushel or at the disjoint to seed an area.

most 5 pecks are sufficient to seed an acre.



CORN INSURANCE. There

man owning buildings but who sleeps more soundly at night from knowing they are Insured. Farmers who plant our Minnesota ORTHRUP Grown Seed Corn are, to a great KING&CO. extent, Insured.

Those are anxious days for the farmer when, with a good crop in sight, he is wondering whether

early frosts are not going to catch his corn. Five to ten days in the latter part of the season are very often critical days. This anxiety and risk can be greatly lessened by planting Minnesota Grown Seed. A vast amount of money would be saved to the country each year if farmers would plant seed grown as far North as possible.

It will be noticed that we list not only early varieties, but all the best late sorts, like the Leaming, Champion Pearl, etc., etc.; these sorts

Leaming, Champion Fearl, etc., etc.; these sorts having been grown as far North as they will ripen thoroughly. We wish to impress on farmers living in Illinois, Nebraska. etc., that by planting our Seed, of LATE sorts, they will be able to secure their crops earlier than could possibly be the case with seed grown farther south.

A RECOMMENDATION. OUR CORN IS TESTED. We do not, however, feel like losing an opportunity of strongly urging our customers, WHEREVER they may purchase their seed, to TEST IT BEFORE PLANTING. It is but little trouble to try a few seeds in earth, and in this way the responsibility can be placed where it belongs.

N., K. & CO.'s MINNESOTA KING CORN. (Yellow Half Dent.) We regard this as the most valuable early corn. For ability to enmost valuable early corn. For ability to endure extremes of heat and cold, flood and drought it has no equal. Ears, good size; eight rowed; cob, small. Large pkt., 10c; lb., 25c; 3 lbs., 60c; bushaid. By express or freight, pk., 50c; bu., \$1.50; 2 bu., \$2.75; 10 bu., \$12.50. SQUAW CORN. White Flint, Invaluable for extreme northerly points. Stalk, dwarf. Large packet., 10c; lb., 20c, postpaid. By express or freight, peck, 50c; bushel, \$1.60; 2 bu., \$2.75; includes bags. includes bags.

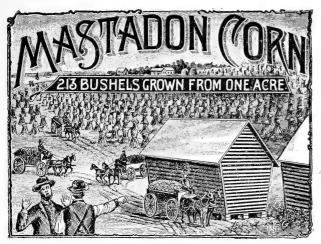
MERCER. (Yellow.) Early, prolific, good size ear and small cob. Has been grown in Northern Minnesota and North Dakota for the past five years with great success and complete satisfaction. Very prolific; having yielded 164 bushels of good, sound ears to the acre; ears average from 9 to 11 in. in length, 12 to 14 rowed, well filled out to the tips; a rich golden yellow color; has matured in 75 days from time of planting. Many stalks have two and some three

planting. Many stalks have two and some three good ears. Very few suckers. Large pkt., 10c; lb., 20e; postpaid. By express or freight, peck, 50c; bushel, \$1.40; 2 bushels, \$2.50.
LONGFELLOW. (Yellow.) A very early eight rowed corn of the Canada type; ears cylindrical, about 9 in. long; color. rich, glossy. The weight of seed corn is fully 60 lbs.; in sample, 64 lbs. to struck bushel. Large pkt., 10c; lb., 20c, postpaid. By express or freight peck, 50c; bushel. \$1.40; 2 bushels, \$2.50; bags included.
MINNESOTA WHITE FLINT. Early. An eight to ten-rowed white flint corn: long, welleight to ten-rowed white flint corn; long, wellshaped ears; small cob. Stalks bear from 3 to 5 ears, small, kernels hard and compactly placed on cob. Large pkt., 10c; lb., 20c, postpaid. By express or freight, peck, 40c; bushel, \$1.50; 2bushels. \$2.75; bags included. N. K. & CO'S DAKOTA DENT. (Earliest Full

(Earliest Full N. K. & CO'S DAROTA DENT. (Earnest Full Vellow Dent.) Thousands of bushels sold since introduced. It grows 6 to 8 feet in height; cob small, well filled out to the end with long, deep grains. Large pkt., 10c; lb., 20c, postpaid. By express or freight, peck, 50c; bushel, \$1.50; 2 bushels, \$2.75; 10 bushels, \$1.210; bags free. RUSTLER. Early White Dent. Obtained from a few kernels sent us in the autumn of 1884 by a a few kernels sent us in the autumn of 1884 by a Dakota farmer, who stated that he had matured Dakota farmer, who stated that he had matured it in that territory for 7 successive years; that it was the only corn in his section which could show such a record. For early ripening, great yield, compact growth of ears it is one of the best; admirably adapted to a Northern climate. Large pkt., 10c; lb., 20c, postpaid. By express or freight, peck. 50c; bushel, \$1.40; 2 bushels, \$2.50; bags included.

PRIDE OF THE NORTH. Early Yellow Dent. We consider our Dakota Dent a marked improvement over Pride of the North for earliness and as a better yielder. Those wishing the Pride of the North will find our stock especially de-

of the North will find our stock especially desirable. Large Pkt., 10c; lb., 20c, postpaid. By express or freight, peck, 40c; bushel, \$1.30; 2 bushels, \$2.40; l0 bushel, \$10; bags included. HURON. Early Yellow Dent. Fine strain of early corn. Large Pkt., 10c; lb., 20c, postpaid. By express or freight, peck, 50c; bu., \$1.40; 2 bu., \$2.50; 10 bu., \$10.00; bags included.



A PERPLEXED FARMER is not a rare sight, but this condition of mind does not often arise through having such a large crop that he does not know how or where to house it. There would be many such cases however, did all have the same good fortune as that experienced by Mr. Alfred Rose, of Yates County, N. Y., who raised on one acre of Mastadon Corn 15,898 Pounds of Corn on the Ear, which made 213 Bushels of Shelled Corn.

PLEASE NOTE.—Mastadon Corn is Early as compared with Golden Beauty, Leaming, and other standard late sorts, but we do not as yet recommend it for general planting north of latitude
43. We have grown it successfully the past two years, within
a few miles of Minneapolis, and hope in two years more to be able to recommend it for general planting as far north as latitude 45. Meantime, we hope as many of our customers in the north, as possible, will try a packet, and report their success.

The originator states: "The Early Mastadon Corn, named Mastadon because of its large ears, has been brought to its present standard by careful selection. The seed trade and large careful selection. The seed trade and large growers of field corn have for many years been anxiously inquiring for a large-eared, yet early Dent Corn, and to supply their wants I have for years been studying it up, and until I got up this corn was not fully satisfied. Many sorts have been tried and found wanting. In the Mastadon your customers will find a high-bred corn, of beautiful color, and one which will please them. I claim for this corn the largest number of rows I claim for this corn the largest number of rows on cob, and the deepest, longest grains of any corn ever originated, making the finest appearing shelled corn I ever saw, being a cast of two colors, and such corn as brings the highest price in market. It grows very rapid, strong and rank, at a medium height, and will out-yield any corn ever grown in this section. You cannot too highly recommend this corn to your customers. I have grown thousands of bushels of tomers. I have grown thousands of bushels of Golden Beauty, and the Mastadon is from three weeks to one month earlier, growing side by side and planted the same week; and again Mastadon Corn is from one week to ten days earlier than any Leaming Corn grown. Price for Mastadon Corn: Large Pkt., 10c; lb., 20c; 5 lbs., 80c, postpaid; by express or freight, peck, 50c; bu., \$1.50; 2 bu., \$2.50; 10 bu., \$10.00. Bags included.

STANDARD LATE VARIETIES. Golden Beauty (Yellow Dent). The largest grain and handsomest yellow dent corn in cultivation; the ears are large, of perfect shape, and in every way present as perfect a type as could be desired; has from ten to fourteen rows, and fills out well to the end of the cob; grows eight ten feet high. Not recommended for the Northwest, but for the Middle and Southwestern states. Sample sent on receipt of stamps for postage. Large Pkt., 10c; lb., 20c, postpaid; by express or freight, peck, 40c; bu., \$1.25; 2 bu., \$2.00. Bags included.

Improved Learning (Yellow dent). Ears of

good size, cob red and small, with a deep large grain of bright yellow. It is a strong grower and produces well on light or heavy land where other varieties of yellow dent would not thrive. Large Pkt., 10c; lb, 20c, postpaid; by express or freight, peck. 40c; bu., \$1.25; 2 bu., \$2.00. Bags included.

Champion Pearl (White dent). A pure white dent corn, exceedingly heavy, very compact, very prolific; will grade No. 1 White in any market; can be planted thicker than large corn and bear full sized ears; it stands storms and drouths

well. Large Pkt. 10c lb., 20c, postpaid; by express or freight, peck, 45c: bu., \$1.30 2 bu., \$2.40.

STOCKMEN DAIRYMEN and others using FODDER CORN should place their orders EARLY, so that they can secure it at the low prices, test it and have corn on hand that they Know Will Grow, when ready to plant.

From one-half to two and one-half bushels are required to the acre. It may be planted in hills, drills or broadcast. THE CLOSER IT IS PLANTED THE FINER THE FODDER.

Giant Fodder (N., K. & Co.'s). Lb., 20c postpaid: by express or freight lb., 10c; pk., 35c; bu., \$1.00; 2 bu., \$1.80; 10 bu., \$8.00. Bags included Red Cob Fodder. Lb., 20c, postpaid; by express or freight. lb., 10c; peck, 35c; bu., \$1.00; 2 bu., 180; 10 bu., \$8.00. Bags included. Elephant Fodder Corn. A yellow seeded, large growing, leafy variety, producing the largest yield of fodder at the lowest cost. Bu. 60c. Evergreen Sweet Fodder Corn. Lb., 20c, postpaid; by express or freight, lb., 10c; peck, 30c; bu., \$1.00; 2 bu., \$1.80; 10 bu., \$8.00.

POP CORN.
Early Red Jacket. The best red variety of Rice Corn, a very popular sort. Large Pkt., 5e; qt., 35c, postpaid; by express, qt., 20c.
Queen's Golden. A delicate golden yellow in

color, pops pefectly white. Large Pkt., 5c; qt., 35c, postpaid; by express or freight, qt., 20c.





Fodder Corn.

### IMPORTANT FODDER AND FORAGE SEEDS.

	Pkt	Lb.	100 lbs
AUSTRALIAN SALT BUSH. (See page 27.) A truly valuable forage plant for alkali soils and droughty sections. Cattle, sheep, hogs and horses thrive on it. Not an experiment; it is a success. Lge. pkt., 10c BROOM CORN. Evergreen. Best variety for general culture Japanese, Earliest.	\$ 5e 5	10	\$8.50 4.50
Japanese, Earliest.  BUCKWHEAT. Japanese. Grain double the size of any other.  Silver Hull. Makes the finest flour.  COFFEE BERRY. (Soya Bean.) The berries, which are about the size of coffee when roasted, make an excellent substitute for coffee. The plant grows about 3½ ft. in height, and is literally covered with pods. Owing to its extraordinary productiveness it is claimed that coffee (and very good coffee too) can be made from it, at a cost of less than one cent a pound. Plant in rows 3 ft. apart, 10 inches apart in the row.  Large pkt., 5c; lb., 20c; 3 lbs., 50c.		77	2.00 2.00
DHOURA. Brown. Grain and stalks make excellent food for animals FLAX. We exercise great care in the thorough cleansing of our seed so as to rid it of noxious weeds. Any of the seed Flax sold by us if		10 10	3.50 6.50
not satisfactory can be returned at our expense		7	2.50
HOP SEED		10	5.50
lent fodder and in all stages of its growth is valuable for green feed  LATHYRUS SYLVESTRIS (Flat Pea). Grows well on poor		10	2.50
soil; roots so deeply that it is not injured by drouth; two cuttings of hay may be secured in a season from the matured plant. Once established <b>Lathyrus</b> will stand for years without re-seeding. Seed should be sown in a small garden bed and transplanted when the plants are			
of suitable size	<b>5</b>	10 10	$3.00 \\ 3.00$
PEARL MILLET. A valuable fodder plant for the south  PEAS. Canada Field. Yellow, Green and Green Scotch		15 7	9.00 1.50
PEANUTS (Iverson Improved). Early, large and prolific SACALINE. Grows well on poorest soil. Once established stands indefinitelyPkt., 10c; 3 pkts., 25c; oz., 35c; lb., \$4.00 SORGHUM. Early Minnesota Sugar Cane. A highly val-		20	12.00
uable fodder plant (see page 25)		10 10	5.00 2.50
for pasture in four to six weeks after sowing. Excellent pasture for cattle and sheep, also as a fertilizer for light sandy soils. Fifteen			
pounds seed required to the acre.  SUNFLOWER. New White. This is a true novelty; in growth	5	15	9.00
Mammoth Russian		<b>2</b> 0	15.00 4.50
TEOSINTE. A valuable fodder plant, resembling Indian Corn in growth			
sometimes ground and made into flour. When mixed with wheat	5	10	4.50
flour makes excellent bread	_		
Attains a height of three or four feet; can be cut twice, for fodder WILD RICE. Valuable as an attraction for water fowl. Directions for	5	15	5.50
wild celery. Ready Nov. 1st, each year. Attractive food for tame and wild ducks. Glass jars; by express onlyquart, \$3.00	10	20	10.00



DWARF ESSEX RAPE. - "Do They Like It?" From a Photograph taken at the Minnesota State Farm.

#### Dwarf Essex Rape.

DWARF ESSEX RAPE is an annual, bearing a close resemblance in leaf and stalk to the rutabaga. but both leaves and stalk are more numerous in the Rape plant, and of a taller habit of growth. It is a pasture plant which may be eaten off by any kind of live stock, but it is preeminently fitted to furnish pasture for Sheep and Swine. A good crop will furnish at least 12 tons of green food per acre, and its nutritive value is nearly twice that of clover. One acre of well grown Rape will furnish pasture for ten to twenty head of Sheep for two months, and in that time it will

fatten them in good form for the market. Dwarf Essex Rape thrives best on a good soil, rich in vegetable matter. Slough lands are excellent.

This plant may be grown successfully in the following ways, viz: 1. In the early spring to provide pasture for sheep and swine. 2. In June or July on well prepared land to provide pasture for sheep 3. Along with grain, using 2 lbs. of seed per acre to provide pasture for sheep after harvest. 4. Along with peas, oats, clover seed, to provide pasture for sheep, and to get a "catch" of clover. 5. Along with corn drilled in broadcast to provide pasture for sheep. 6. In corn, sowing the seed with the last cultivation given to the corn. 7. Along with rye sown in August in sheep pasture. When rape is sown broadcast, 5 lbs. of seed per acre will suffice. When sown in rows, say, 30 inches apart, and cultivated, from 1 to 2 lbs. will be enough. It is now being grown in the Northern and Middle States from the Atlantic to the Pacific. The day is not far distant when it will be grown extensively as a pasture for Swing in all the Northwest. Millionsof sheep and lambe it will be grown extensively as a pasture for Swine in all the Northwest. Millions of sheep and lambs will be fattened on it in the United States. Our stock is the true **Dwarf Essex**, imported by us direct from Essex County, England. Several other varieties are sold, but they have not proven satisfactory. Price, lb., 25c, postpaid; by exp. or frgt., lb., 15c; 10 lbs., @ 12c; 100 lbs. @ 10c; 500 lbs. @ 9c,

#### SORGHUM.

EARLY MINNESOTA SUGAR CANE. A Much Neglected, a Highly Valuable Plant. Notwithstanding its great adaptibility as a food for livestock, it is only quite recently that the real value of Sorghum (or sugar cane) has attracted general attention. Throughout some parts of the West and South it is already largely used for this purpose, and its use is spreading with almost unheard of rapidity. In the Northwest, however, its greatmerit is not at all appreciated, and we wish to call the attention of farmers everywhere to the great value of Sorghum as a pasture and fodder crop, and to the particular advantage to be gained in using our Selected Minnesota Grown Seed in place of any other kind. Sorghum may be made to furnish the principal provender for Cattle, horses and Mules from August until the following spring. As a summer pasture for Sheep, a wide field is likely to be opened up for it. As a soiling food for Swine it is most excellent, and the seed furnishes a splendid food for fowls. It can be profitably grown everywhere, from the extreme north to the extreme south, and on any ground adapted to the growth of corn. It grows right along through the severest and most prolonged droughts, so that a good yield may be expected from suitable soils in any seasons after the plants have secured a good start. from suitable soils in any seasons after the plants have secured a good start.

AS PASTURE. It is grown with excellent results, and springs up quickly after being fed or cut. Care, however, should be exercised in feeding it green, for while some growers state that no ill results follows its free use, others claim that, like clover, it will produce bloating.

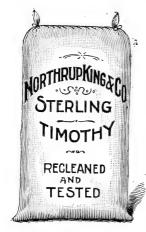
AS FODDER. It beats everything. One correspondent writes us: "For winter feed, the most economical thing we know of. We have taken off 37 full loads (about 50 tons) of half-cured fodder to the acre." When fed as a whole ration it has a tendency to whiten the milk, but not the

butter, as does Corn.

About thirty pounds of seed is required to the acre. Use a wheat drill set to one bushel. Stop ery other hole. When the plants are about 8 inches high, harrow with a heavy two-horse harrow. For soiling, it may be cut as needed. For fodder, cut soon after the bloom comes out on the

ror soling, it may be cut as needed. For louder, cut soon after the bloom comes out on the heads, leave for two or three days on the ground, then put up in shocks of about one load each.

THE SEED. No other variety can, in our estimation, compare with our Improved Early Minnesota, either for sugar or fodder purposes. It is unusually rich in saccharine matter, is vigorous and much earlier than any other variety. Price, per lb., 20c; postpaid, by express or freight, lb., 10c; 10 lbs. @ 7c; 100 lbs. @ 5c; bags included.



### Grass and Clover Seeds.

We ask special consideration of the Quality of our Grass, Clover and Millet Seed. It may not be generally known that Northern Minnesota and Wisconsin grown Timothy and Clover Seed ranks the highest of any produced in the United States. During the past fall we have sold large quantities of our Sterling Clover for export to England, France and Germany, at from 75c to \$1.25 more than the market quotation for the best seed in Chicago and St. Louis. We have the best cleaning machinery obtainable, and exercise every care to assure a high degree



of purity and germination. Any one who orders our best grades of **Grass**, **Clover and Millet Seeds** can exercise the privilege of **returning them at our expense** if upon arrival and prompt test they do not develop a high percentage of growth, or fail to prove of satisfactory purity under microscopic examination.

#### OUR "STERLING" BRANDS.

The terms FANCY, CHOICE and PRIME by which the best grades of Timothy and Clover Seeds are usually known, vary greatly in different markets, and have become much abused by many seedsmen, who apply these terms indiscriminately to any grade of seed. As an example, we have before us as we write, the weekly price lists of two dealers in large cities not far distant from each other, one of whom quotes Choice Clover at \$1.25 per bushel less than the other. Now, we venture the assertion that neither one makes 25c a bushel profit, as all frass and Clover Seeds are sold at very close margins, and the explanation is to be found in the quality of the seed, one is good seed, the other is poor, although both are called CHOICE.

For these reasons, we have established a grade of our own called STERLING, and we intend this grade to represent the best seeds possible to send out, both as respects PURITY and HIGH GERMINATING POWER.

We shall continue to sell Choice and Prime Grades, and they will be found Exactly as Repre-

We shall continue to sell Choice and Prime Grades, and they will be found Exactly as Represented, but the cost of using the best seed is so little more, that we urge purchasers to buy our STERLING BRANDS, and secure the best quality. The results will pay the difference many times over.

#### PRICES.

The market prices on Grass Seeds, Clovers, etc. is very fluctuating. The prices herein given are based on values the day this is written. So we reserve the right to send seed to the value of money sent us, according as the market is higher or lower. If large quantities are wanted, it is always best to write for prices. Then there is sure to be no misunderstanding. Unless otherwise stated our prices include Sacks, and free delivery to any railroad station in Minneapolis.

If any Grass or Clover Seeds are wanted by mail, add 10c per pound for postage.

Flease note that our Prices are by the 100 LBS., NOT by the bushel. In ordering, always state Grade wanted. 20 lbs., or more, supplied at the 100 lb. rate.

#### GRASS SEEDS.—LEADING VARIETIES.

Lbs. requi		Lbs. required					
per acre	ш		per	acre			
	ne. L	b. 100 lbs.	if sown	ı alon	e. Ll	100 lbs.	
TIMOTHY. N., K. & Co.'s		4	KENTUCKY BLUE GRASS.				
"Sterling" (finest) 10	0 8	c \$ 4.00	Extra Clean				
Choice 1		3.75	CANADIAN BLUE GRASS	28	130	S 2 00	
						w 0,00	
Prime 1:	9 (		MEADOW FESCUE, (English				
Fair 1	4 8	2.95		~ .			
			Blue Grass)	24	12	8.00	
RED TOP, Fancy (cleaned			CONCETTA DE CEDACIO COL I	~ ~			
from chaff); 1st quality 10	0 30	22.00	ORCHARD GRASS. Choice	20	25	20.00	
Fancy (cleaned from chaff);			Prime	22	18	14.00	
	1 25		FOWL MEADOW	22	25	20.00	
Choice (in chaff)	8 10	8.00				100,00	
Drime 2	0 8	7.00	AUSTRIAN BROME GRASS.				
					~ =		
Fair	2 7	6,00	(Bromus Inermus)Page 27	15	<b>%</b> 5	20 00	
KENTUCKY BLUE GRASS.			LAWN GRASS. N., K. & Co.'s				
	0 26	16.00	"Sterling" Mixture	50	1 500	last in-	
Fancy 2	4 16		N., K. & Co,'s Park Mixture.		> s1d	e cover	
Double Extra Clean 30	0 12	2 10.00	" " Good Mixed	60	na	76.	

#### CLOVERS.

If wanted by mail, add 10 cents a pound for postage.

In ordering, always state Grade Wanted. 20 lbs., or more, supplied at the 100 lb. rate.

Lbs. require	Lbs. required per acre if						
sown alone		100 lbs.	sown alone. Lb. 100 lbs.				
RED MAMMOTH. N., K. &			ALFALFA OR LUCERNE.				
Co.'s "Sterling" 8		\$12.00	N., K. & Co., "Sterling"	12	14c	\$ 9.00	
	14		Choice			8.00	
Prime 10	13	9.00	Prime	14	12	7.50	
RED MEDIUM, N., K. & Co,'s			WHITE, N., K. & Co.'s "Ster-				
	15	12.00	ting "	7	25	18.00	
Choice 9	14	11.00	Choice	8	20	15.00	
Prime 10	13	8.75	Prime	8	18	13.00	
ALSIKE OR SWEDISH.			SCARLET OR CRIMSON,				
	18	14.00	Choice	20		8.00	
	17	13.00		20	10	6.00	
Prime 12	15	10.00	BOKHARA	10	25	20.00	
Mixed with Timothy	12	8.00	SAINFOIN or ESPARCETTE.	30	12	8.00	

#### IMPORTED AND FANCY GRASSES.

Ten pounds or more sup	oplied at the 100 B. rate.					
Lbs. required per acre if	Lbs. required per acre if					
sown alone. Lb. 100 lbs.	per acre if sown alone. Lb. 100 lbs.					
RHODE ISLAND BENT 25 25c \$20.00	SHEEP FESCUE 20 20c \$17.00					
MEADOW FOX TAIL 18 40 30.00	TALL FESCUE 25 22 18.00					
SWEET VERNAL, Perennial,	HARD FESCUE 24 20 15.00					
Rarely sown alone. With	ITALIAN RYE 24 12 8.00					
other grasses 5 to 8 50 40.00	DWARF WOOD GRASS 20 40 30,00					
SWEET VERNAL, Annual 25 20 13.00	ROUGH STALKED MEADOW 20 30 22.00					
TALL MEADOW OAT 28 25 18.00	ENGLISH RYE. (Perennial					
YELLOW OAT 25 70 60 00	Rve) 24 12 7 50					

#### AUSTRIAN BROME GRASS.—(Bromus Inermus.)

This is the most promising grass that has yet been tried on the prairies of the West. It is very hardy, endures very low temperature in winter, and possesses great power to grow in dry climates. It is well adapted for hay or pasture. This grass comes up quickly in the spring, makes a rapid growth, and after it has been cut for hay, makes abundant pasturage.

Prof. Shaw says: "This grass cannot be obtained too soon by farmers of the Northwest."

We wish to call special attention to the **quality** of our seed. The large demand for this seed has resulted in a great deal of **trashy**, **light seed being sold**.

The seed we offer is the finest obtainable, the best and heaviest we have ever seen. By mail, postpaid, ib., 35c; by express or freight, ib., 25c; 100 lbs., \$20.00. 15 lbs. to the acre.

#### AUSTRALIAN SALT BUSH.

The many thousands of acres of the alkali lands of the west may be made productive and profitable by planting Salt Bush. Cattle, Horses, Sheep and Swine eat it, and thrive on it. This plant is not an experiment, it is a demonstrated SUCCESS. It was introduced into this country by the University of California, and already has proven a boon to stock raisers on the California ranges. It flourishes where grasses and other forage plants will not grow, and furnishes enormous quantities of nutritive food for stock. Single plants grown on the worst alkali lands have reached a diameter of 16 feet in one season. It succeeds everywhere, and there seems to be no question but that it will in time eliminate alkali from the ground, rendering it suitable for other crops.

Test AUSTRALIAN SALT BUSH This Season. One pound of seed will plant an acre. Sow after the ground has become warm and all danger of frost is past. Mix the seed with ten times its bulk of loam, sand, or land plaster, and sow broadcast, after which cover lightly with a brush harrow or roll lightly. The seed germinates quickly, and the plants will soon take possession of the ground. Or the seed may be sown in a hot-bed, cold-frame, seed-boxes, or in a protected garden-bed, and the seedlings transplanted when two inches high. Large package. 10c; ½ pound, 60c; 1 pound, 81.75 by mail post paid. Deduct 10c pound if wanted by express or freight.



### Northrup, King & Co.'s Clover Grass Mixtures

FOR MEADOWS AND PERMANENT PASTURES.

All authorities agree that for PASTURE and HAY, best results are obtained from the use of grass seeds IN MIXTURE. The reasons are obvious: First—A NUMBER OF SPECIES will insure a much DENSER GROWTH than the same number of seeds of one or two species, and prove Less Exhausting to the soil, since they live to a large extent on different constituents, Second—Seasons that affect some grasses adversely are FAVORABLE to other sorts; so that with mixtures, a failure is PRACTICALLY IMPOSSIBLE, provided, of course, the seed is good. We take great pains in selecting grass seeds, in order to secure the HIGHEST GERMINATION, and mixtures are based on a full appreciation of the requirements of different soils for which they are intended.

N., K. & CO.'S CLOVER GRASS MIXTURES.—We ask purchasers to observe that we are able to offer, at these very low figures, only from the fact that we make up large quantities before the commencement of the season, therefore nothing can be taken out. We cannot afford to add anything to the mixture on account of the slight margin upon which we have figured. We shall be happy, however, to make estimates on any special mixtures desired by our patrons. Our recommendations for quantity to the acre is fixed on the basis of good fair seeding. The quantity can, of course, be spread over more or less ground as the case may demand. 25 25 lbs, supplied at the

No. 1. No. 2. No. 3. No. 4.	FOR PERMANENT MEADOWS.  For dry and high grounds, light soils.  For moist grounds and rich soils.  For moist grounds accasionally overflowed.  For orchards and shaded places.	, per acre. 22 20 18 16 20	Per lb. 10c 9 10 10	Per 100 lbs \$9.00 8.00 9.00 8.50
2.0.0.	FOR PERMANENT PASTURES.			
No. 11 No. 12	For high and dry grounds, light soils	24 22 20	9 9 10	8.50 8,35 9.65
	marshes For orchards and shaded places	12 20	10 12	9.25 10.00

PRICES SUBJECT TO MARKET CHANGES.



The remark of the toper who said that "all whiskey was good, but that some kinds were better than others" could be applied with a good deal more truth to POTATOES. Certain it is, that no potatoes grown can be compared with those produced in the North, either for VIGOR and FREEDOM FROM DISEASE, or PRODUCING AND LONG KEEPING QUALITIES. Our stock is so time and up prices so leave that it is each interest to the stock of the control of the c fine, and our prices so low that it is a particularly favorable time

to get into a stock of some of the newer and bet			time	
POTATO EYES BY MAIL. It has been con	clusiv	ely p	roven	
that Potatoes cut to single eyes give the la best results generally. They can be sent w	rgest	yield:	sand	
freezing, and by our improved method of pro-	eparin	g for	ship-	
ment will keep in good condition for months		anv o	f the	
We will send by mail, postpaid, 100 EYES of any of the below named varieties for 60 cents.				
Seed Polatoes. We will ship at any date ordered, instructions to the contrary are given by the c	but whe	re no s hold u	ntil in	
EVIDA FADIV VADICI	inger ir	om ire	ezing.	
EARLY FORTUNE. (New.) A very early	IEJ.	bu.	bbl.	
variety, sent out with extraordinary claims	pr.	Du.	001.	
as to its yielding qualities. It is distinctive in appearance being longish; flesh and				
skin white and very attractive and eyes				
very prominent100 eyes, 60c, N. K. & CO.'S EXTRA EARLY OHIO.	50	1.25	3.50	
No notato has as yet been introduced				
that quite takes the place of the Early Ohio. Our Extra Farly Ohio is the true Early Ohio, but we have added the words, "Extra" from the fact that				
true Early Ohio, but we have added				
the words, "Extra" from the fact that				
naving open grown in North Dakota for				
several years it is earlier than the ordinary Early Ohio. In addition to this				
all important leature it is the largest,				
purest, smoothest and absolutely the best stock of Early Ohio potatoes we				
best stock of Early Ohio potatoes we eversaw	50	1.15	3. <b>25</b>	
the introducer of this potato that it will				
yield potatoes of marketable size in six				
weeks after planting. Our trials hard- ly justify this claim, but it is certainly				
several days ahead of any potato we				
ever grew: Is of excellent quality and yields abundantly 100 eyes, 60c.	40	1.00	3.00	
W W & CO. 12 WART WILLIAMS OF A The distinguishing characteristics of this	**	2.00	0.00	
potato are its earliness, productiveness, uniformity in size and admirable cooking qualities. When boiled its flesh is almost as white as milk; baked, it has no				
chapter The initormity and size is a leadule dute will be appreciated by all				
potato growers	50	1.10	3. <b>25</b>	
montana Rose. Despite the large sale that has been attained on the many new potatoes that are being constantly introduced, there are a great many who contend that Early Rose is the peer of them all. It is certainly true that a pure healthy stock of Early Rose potatoes has been difficult to obtain. In our judgment the Montana Rose will fully satisfy those who are looking for a first class health Early Rose potatoe.				
contend that Early Rose is the peer of them all. It is certainly true that a pure				
healthy stock of Early Rose potatoes has been dimension to obtain. In our judgment the Montene Rose will fully satisfy those who are looking for a first class				
healthy Early Rose Potato	50	1,10	3.25	
healthy Early Rose Potato				
29th and gave a yield of 699 bushels to the acre, 18% potatoes to the hill. It will				
thus be seen that they are very early and very productive	40	90	2.75	
INTERMEDIATE VARIETIES.				
CARMAN NUMBER 1. New. Finest second early potato grown. Handsome, uniformly large. An enormous yielder. Skin and flesh very white. Quality	pk.	bu.	bbl.	
perfect. Were sold in 1894 at \$25,00 a barrel	40c \$1	1.00 8	83.00	
RURAL NEW YORKER NO. 2. Skin and flesh are pure white. Intermediate	40	1.00		
RURAL NEW YORKER NO. 2. Skin and flesh are pure white. Intermediate in ripening and unsurpassed in table quality. Very few eyes 100 eyes. 60c. N. K. & CO. SIDEAL. Introduced by us in 1892, and we consider it Ideal in name,	10			
N. K. & CO.'S IDEAL. Introduced by us in 1892, and we consider it near it mainly, quality, flavor, size, appearance and productiveness	50	1.15	3.2 <b>5</b>	
count of the liberal advertising it received, but deservedly so, for its product-				
iveness and other excellent qualities. The tubers are of fine shape and large;				
skin white and russet, shape oblong, small flattened eyes almost even with the surface and inconspicuous	50	1.15	3.25	
I ATF VARIETIES.				
CARMAN NUMBER 3. The best late notato. An extraordinary cropper. Tub-	pk. 1	ou.	bbl.	
CARMAN NUMBER 3. The best late potato. An extraordinary cropper. Tubers are very large, handsome and of finest quality. 100 eyes, 60c.	40c %	1.00 8	83.0 <b>0</b>	
MAGGIE MURPHY. This is a very fine variety, oval in shape, medium to late in maturing. An abundant yielder. Thrives best on light soil 100 eyes. 60c. EMPIRE STATE. Late standard sort. Skin white, smooth. Flesh white, floury.	50	1.15	3.25	
EMPIRE STATE. Late standard sort. Skin white, smooth. Flesh white, floury.	40	1,00	2.75	

CARMAN NUMBER 3. The best ers are very large, handsome and MAGGIE MURPHY. This is a very maturing. An abundant yielder. Thrives best on li EMPIRE STATE. Late standard sort. Skin white, sr 

### Select List of Flower Seeds.

Our list of Flower Seeds embraces all the popular and easily grown varieties, as well as the **best novelties** of recent introduction. It will be noted that **all along the line** we have made **radical reductions in PRICES**, and in so doing, we have sacrificed neither quality or quantity. Our Flower Seeds are the finest obtainable.

Our Packets, we believe, contain MORE SEEDS, in proportion to price asked,

5c

6c

3c

3c

3c

3c

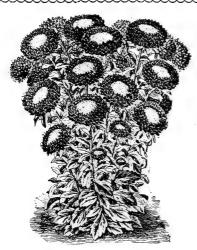
3c

3c

3c

an in-

than those put out by any other house.



Aster. Pkt. **ABUTILON.** A free growing, decorative shrub with bright bell shaped flowers; desirable either for greenhouse or garden. Finest mixed.. ACACIA. Elegant shrubs with fern-like foliage. Richly scented flowers. Finest ACROLINIUM (Everlasting). The dried flowers are used for winter decoration... AGERATUM. Hardy annual. Much used excellent as a cemetery plant..... Little Gem. Flowers fragrant; dwarf compact habit; suitable for bord-ANTIRRHINUM (Snap Dragon). Tall yields an abundance of fine cut flowers... Dwarf. Makes the finest edgings. Finest mixed... AMBROSIA. Harby an-nual, with long spiral stems; exceedingly fra-N., K. & Co.'s ASTERS. Imperial Mixture, Con-

Sure to please (large pkt. 12c; Ext. large 16c)
Fire King. Flowers nearly scarlet. The most bril-Margaret Carnation. flowers very large.....(2 pkts., 15c)

tains all the best strains and finest colors;

comparable mixture,

	T FO.
White Plume. Petals pure white; strik-	
ingly unique; exceedingly beautiful New Yellow. Bright sulphur yellow	8c
New Yellow. Bright sulphur vellow	6c
New White Branching. Distinct; beau-	
tiful; stems very large	5c
Victoria Magnificant flamous magains	00
Victoria. Magnificent flowers, massive	_
and showy. All colors mixed	5 c
Harlequin. A striking variety of great	
Harlequin. A striking variety of great beauty and odd marking; flowers re-	
markably showy.	5c
Perfection. Flowers double, large and	
beautiful	4c
beautiful	
ture Unrivelled for the great registre of	
ture. Unrivalled for the great variety of	
color and size of flower; includes all the	_
most desirable shades and colors	5 c
Good Mixed. An excellent mixture,	
lacking only some of the high priced sorts	
contained in our Imperial Mixture	3c
BACHELORS' BUTTON, Double, Con-	
tains many new colors and markings	4 c
Single. Includes all known colors	3e
BEGONIA, VERNON. Flowers are a bril-	96
BEGONIA, VERNON. Flowers are a bril-	
liant orange carmine, with bright yellow	
centers. These are easily grown from the	
seed	5 c
Tuberous Rooted, Single Mixed. Saved	
from the finest colors	10c
Tuberous Rooted, Double Mixed. From	
the finest colors	12c
Bridal Veil. Hardy perennial; invalu-	
uable for boquets, edging and rock work.	
dable for boduets, edging and rock work.	~ -
retains its color when dried	5 c
CALLIOPSIS or COREOPSIS. Single.	
Flowers large,	_
bright, showy	3 c
Double. (New)	
Flowers are of	
a rich golden	
vellow color	
with maroon	
	3c
spots,	30
CAM PANULA.	
(Canterbury	
Bells). Single	
Mixed. A pop-	
ular perennial	
and a sing ball	

CANARY BIRD FLOWER,

useful for borders...

All colors mixed

annual climber. Foliage bright green, flowers golden yellow.

CANDY TUFT. Snow Queen. Distinct and

CARNATION, MARGARET. Will bloom in about four months after sowing seed. The flowers are of many brilliant colors; variagated; exquisitely sweet and fully 75 per cent. double. The plants succeed alike sown in garden or in pots. Finest Mixed, pkt., Sc; White.....

beautiful; forms a perfect mass of white;

10c

shaped flowers

of many colors

freely through

out the summer

Double Mixed

A beautiful

Pkt.

5c

5c

15c

Se.

8c

8c

12c 10c Escholtzia.

3c

40

20c

20c

3 c

3c

5c

12c

3c

80

8c

15c

3c

3c

5c

5 c

4c

5 c

3c



Centaurea Margaret. (New.) Flowers are fragrant and will last a long time after being cut.

Crozy's New Dwarf. CANNA. Crozy's New Dwarf. Flowers large, brilliant, embracing every shade of color. Beautifully marked. Seed should be soaked in boiling water. Old Type. Finest Mixed. CENTAUREA MARGARET. (New.) One of the most valuable introductions of late

years. Flowers are pure white, sulphur yellow and lavender. Sweet scented and lasting, valuable for cutting. From seed sown in the spring will flower until late CINERARIA. Large of color peculiar to themselves. flowering, best strain. Finest Mixed.... CHRYSANTHEMUM (French Marguerite)

Much grown for cut flowers. Annual. Perennial. Fancystrain. Seeds must be started early to bloom the first summer. COCKSCOMB. (Celosia.) Queen of Queen of Flowers are Dwarfs. The best variety. of a rich, ruby red of extreme brilliancy COBAEA SCANDENS. (Climber.) Does

well both indoors and in open ground. Flowers are large, shaped, green at first, but later change to a beautiful, deep, violet blue

COLEUS Α well foliage known Easily plant. grown from seed. All colors mixed.

COSMOS. Seed sown early and transground will produce planted to open plants covered with bloom until very late.
White. Flowers large, pure white.
Plink. Beautiful.
Pure Yellow. New and striking...... Finest Mixed. All colors CYPRESS VINE.

A delicate vine. Flowers star shaped, scarlet and white. All colors mixed. DAISY. Double. Flowers white, pink, red and variegated. Finest Mixed. 5 c Snowball. Flowers are

white, with long stems, nearly all double..... DAHLÍA. Double. Eas-ily grown from seed. Flowers the first season. 8cNew Striped Single. 3 c Beautifully marked ....

Pkt. DATURA. (Trum-pet Flower.) Flowers large, fra-grant. Finest Mixed

DIANTHUS. (Chinese Pink.) All the newest shades and markings. single, fringed and double, unsurpassed, Finest Mixed . Good Mixed . .

and double. ESCHOLTZIA, (California Poppy.) Hardy annual. Flowers large rich golden yel-



3c FEVERFEW. Double. A fine old fash-ioned plant, valuable in any garden. FORGET-ME-NOT. Blue, very pretty. FUCHSIA. Easily grown from seed. Will flower first year in open ground. Finest varieties. double and single, mixed.. New Cape. Desirable new sort, crowded with showy scarlet drooping flowers..... GAILLARDIA. Showy, fine for bedding. New, Double. Finest colors mixed......

Single. Finest mixed GERANIUM. Started early. this favorite flower can be produced from seed and will flower the first season. Finest Mixed..... 12c Good Mixed.

GLOXINIA. Makes magnifi-cent pot plants. Will bloom three months after seed is sown. A great array of beautiful colors. Finest mixed ...

GODETIA. Beautiful hardy annual; flowers large, delicate and of varied colors. Finest mixed .

HELIOTROPE. Seed sown in the spring makes fine plants for bedding; are easily grown as Verbenas. Finest mixed HELICHRYSUM. The most popular everlasting; many colors. Finest mixed...

Chater's finest strain. ole. Flowers all conceiv-HOLLYHOCK. Perfectly Double, Flowers all conceivable colors. The finest strain of Holly-If sown early the plants hock grown, will bloom the first year..... Common mixed...

Handsome and curious ICE PLANT. Adapted for basket and rock work. leaves and stems appear to be covered

LANTANA. clusters of Verbena-like flowers of different colors. Finest mixed

LARKSPUR (Delphinum). Annuals of great beauty and rich colors. Finest mixed..... LINARIA. (Kenilworth Ivy). A hardy perennial trailing plant for rock work ard hanging bas-

kets...
LOBELIA (Royal Purple). An elegant plant of easy culture, adapted for bedding, edging, etc. Rich purple in color..... Finest mixed.....



Geranium.

Pkt.

4 c

3c

3c

5c

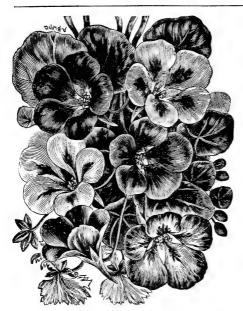
3c

3 c

pound in England..

Double. An excellent mixture; all colors

20c



Dwarf Nasturtium,

MARIGOLD, Legion of Honor (New). Petals show a red cross on yellow ground. Very striking and beautiful. o. All shades of yellow......
Mixed. All the finest colors; El Dorado. French. very showy.

MARVEL OF PERU. (Four O'Clock).

Handsome flowers of great variety. Finest mixed ..... MIMOSA. (Sensitive Plant). An interesting and curious plant. The leaves close singular in shape and of many brilliant colors, blotched and spotted. Finest MIMULUS MOSCHATUS, (Musk Plant). So named on account of the musky odor of the plant...

MORNING GLORY Imperial Japanese.

This beau tifful new strain of Morning Glories must be seen to be appreciated. No description can do them just-The flowers tice. measure from 4 to inches across; the colors, tint-ings and markings are of incomparable beauty. Some flowers are solid colors, of others are strip-New Japanese Morning Glory.

ed, starred and spotted, while others have

magnificent edges and throats. The vines are of robust growth, attaining a height of 30 to 50 feet. The foliage too

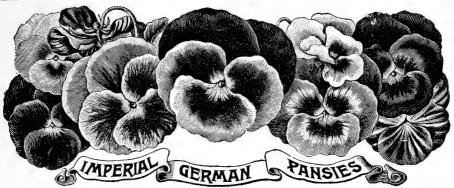
is very beautiful, some of the leaves being green, others yellow, and still others mottled and checkered. Single and

double, mixed.....

Pkt The common Convolvulus.. (Major). All colors mixed (oz., 8c) Morning Glory. MIGNONETTE. 3c Sweet, The most fra grant variety ...... Machet. Spikes a .....(oz., 8c) 3c Machet. Spikes are massive, covered with deliciously scented red flowers..... 3c Golden Queen, F hue and fragrant... Flowers are of golden 3c Giant White. Pure white in coler; quite showy in growth; not fragrant.

NASTURTIUM—DWARF MIXED. N., K. 3c & Co.'s Imperial. In this mixture is rep resented almost every known variety, is made up by ourselves from named sorts. 10c mixture, but does not contain as many varieties or some of the more expensive sorts found in our Imperial Mi: (oz., 10e; ½ lb., 30e; lb., \$1.00).... Brilliant Dark Scarlet......(oz. Imperial Mixture. 5c Brilliant Dark Scarlet...........(oz., 30c) Canary. Beautiful, pure yellow (oz., 30c) Chestnut. Brown, very rich.....(oz., 30c) Spitfire. Brilliant scarlet...........(oz., 30c) Giant of Battle........................(oz., 30c) 8c 8c 8c 80 Giant of Battles. Sulphur, spotted with red.....(oz., 30c) 8c Lady Bird. Golden yellow, barred with crimson. . (oz., 30c) 8c Very dark, almost King of Blacks. almost g. These should Tall, Lobb's Climbing. not be confounded with the common tall Nastuidium, as they surpass them by far in the remarkable brilliancy of the flowers. Finest mixed. (oz., 30c; ¼ lb., 75c; lb., \$2.50) 10c Tall. Capital mixture, but the flowers do not possess the brilliancy and depth of coloring of the Lobb's Nasturtium. (oz. 15c; ½1b., 30c; lb., \$1.00.)........
ORNAMENTAL GRASSES. Many of these are handsome in growth and all are desirable for winter boquets, if cut while green and dried in the shade. PHLOX DRUMMONDII, Grandiflora. Large, flowering. Their richness of coloring and long duration of bloom makethem a gratifying feature of any garden ... 60 Good Mixed. Colors are excellent, but flowers not as large as preceding..... Starred and 3c Starred Anew Fringed, Anew race of Phlox. Many distinct and beautiful shades. 4c Perennial. Finest mixed; very desirable for Phlox. bedding or bor-5c Hardy. der. Hardy...

PORTULACA. Double Mixed. Very showy
and beautiful. Only about 70 per cent,
double flowers can be expected from the finest mixtures..... All colors mixed.... Single. PRIMULA (Chinese Primrose). The colors include crimson, pink. white, maroon, and the new Holborn blue. Our stock is the celebrated Hays & Wetherall strain of seed, costing us at the rate of \$1,100 a



Pkt.

7 c

7 c

4c

**4**c

6c

5c

PANSY, N. K. & Co,'s Imperial German. Unrivalled for diversity of coloring and marking. This mixture is made up from marking. over 100 of the finest named varieties grown by Pansy specialists of the Old and New World. In the making up of this mixture, expense is not regarded. Our aim is to possess the finest mixture of Pansies obtainable. We have never seen its equal. The diversity of colorings and markings is almost beyond belief will cheerfully return money paid for this mixture to anyone who says it is not the finest they ever saw. Pkt. containing 50 seeds, 12c; 100 seeds, 15c; 600 seeds, 50c; 1000 seeds, 75c.

Good Mixed. An excellent strain; (oz., N. K. & Co.'s Giant Fancy. While all the Pansies in our Imperial Mixture are large. we do not include in its make-up many of the Giant sorts, for as a rule the colors are not as fine, and many of our customers prefer to buy them separately. Great improvement has taken place within the last 2 or 3 years, however, in the character of the largest Pansies. Our Giant Fancy is the finest mixture of large varieties... Royal Show. A well known English mixture containing many fine varieties......
Fire King. The best Red Pansy known... Snow Queen. Ivory white, with scarcely any discoloration about the eye. Peacock. English variety. Beautiful ul-

ers are of good size and of endless variety. Quite fragrant.....



Flowering This Mixed. mixture embodies all the best varieties and will prove an agreeable surprise even to those who expect much. All odd and notable kinds, black, crim-son, white yellow with throats, marveined. striped, variegated, etc.... 15c

N. K. & Co.'s Fine Double Mixed. Will produce about thirty per cent of double Excellent for Hybrida, Good mixed this magnificent double white Petunia has given great satisfaction. Produces about varieties, richness and diversity of coloring this mixture is not surpassed... Shirley. Flowers are large; colors varied. One of the finest sorts.....



Iceland. (Peren-Produce nial.) various colored flowers in great abundance the first year.... Tulip. New, fine for bedding. Flowers tulipshaped... White Swan. Flowers enormous size, per-fect form, very double. Snow white PRIMROSE. New English, Colors

fringed

immense.

Petals

are beautiful. Splendid for bor-Evening Scented Stock ders. Fine for

growing in beds... .. RICINUS (Castor Oil Bean ) Fine foliage Choice varieties mixed,..... pariensis. A new Castor Oil Bean plant. Choice v Zanzibariensis. from Africa. The plants attain great size Leaves are enormous, often measuring 2 feet across.....

SALPIGLOSSIS. Grandiflora. Should be Easily grown. found in every garden. Easily grown. Flowers vary in shade from light blue and straw color to deepest purple and richest brown....

SCABIOSA (Mourning Bride). Double black. Snowball. Flowers, large, pure white .....

SCARLET SAGE (Salvia Splendens). One of the grandest plants in cultivation. Flowers brilliant and bloom continually. Easily grown from seed......

Pkt.

15c

3c

20c

5 c

3c

30

5c

5c

5c

7 c

5 c

5c

3c

5c 5c

5c

#### SWEET PEAS.

N., K. & Co.'s Imperial Mixed. The finest mixture obtainable. In making the claim that our Imperial is the finest mixture of Sweet Peas obtainable, we. are sustained not only by our own exexperience but b y the testimony of great number of delighted customers who have used this mixture for years. Like our Imperial German Pansy, it is made up regardless of expense; the aim being to secure in

this combination the largest flowering sorts and finest possible range of colors. Large pkt., 7c; oz., 15c; ½ lb., 30c; lb., \$1.00.

N., K. & Co.'s Good Mixed. This is a most excellent mixture, embracing the best standard varieties and all colors. Large pk oz., 6c; ¼ lb., 10c; lb., 35c. Large

A NEW FEATURE IN MIXTURES. Many sweet pea planters are partial to special shades of color and to make up a judicious mixture from the best named varieties requires considerable experience and knowledge of the different sorts. besides being quite expensive. meet these objections we have made up three special mixtures-White Varieties Mixed; Pink and White Varieties Mixed; Dark Va-

rieties Mixed. Each mixture contains the finest sorts, including a liberal proportion of the newest and most expensive varieties. Attention is called to the specially low prices we have attached to these fine mixtures

Pure White Varieties Mixed. Includes, Alba

Magnifica, Emily Henderson, Mrs. Sankey, Queen of England, Blanche Burpee, etc. Pkt., 5c; oz., 10c; 4lb., 25c; lb., 60c; postpaid.

Pink and White Varieties Mixed. This mixture does not include any of the pure white varieties, only white in combination with pink. It embraces, Adonis, Apple Blossom, Blanche Ferry, Duchess of Edinburgh, Duchess of York, Duke of York, Empress of India, Isa Eckford, Katherine Tracy, Miss Hunt, Mrs. Gladstone, Ovid, Painted Lady, Peach Blossom, Princess Beatrice, Princess Victoria, Royal Robe, etc. Pkt., 3c; oz., 8c; 1/4 lb., 20c; lb., 50c; postpaid.

Dark Varieties Mixed. Includes, America, Boreatton, Captain of the Blues, Carmen, Imperial Blue, Indigo King, Monarch, Purple Prince, Stanley, etc. Pkt., 5c; oz., 8c; ¼lb., 20c; lb., 55c; postpaid.

New Double Sweet Peas. Double sweet peas are interesting as showing the efforts that are being made in developing the possibilities of the Our mixture embraces all the best Sweet Pea. Pkt., 5c; oz., 10c; 1/4 lb., 35c; postpaid.

#### SWEET PEAS IN SEPARATE COLORS.

Apple Blossom. Bright rose and pink; very beautiful. Pkt., 3c; oz., 8c; ½ lb., 20c.
Blanche Ferry. The earliest. Flowers pink Blanche Ferry. In a carnest. Flowers plink and white, large and very fragrant; stems long. Pkt., 3c; oz., 7c; ¼ lb., 20c.

Blanche Burpee. Largest pure white. Pkt., 5c;

oz., 10c; ¼ lb., 30c.

Imperial of

Bronze King. Terra cotta tint; wings ivory white. Pkt., 3c; oz., 8c; ¼ lb., 25c.

Captain Clarke. White and lavender, streaked with car-mine. Pkt., 3c; oz., mine.8c; 1/4 lb., 20c.

Celestial. Delicate azure blue. Pkt., 5c; oz., 15c; ¼ lb., 30c.

Cupid. The new dwarf Sweet Pea grows but five inches high and blooms so freely as to appear a perfect mass of white Flowers are of fine form and large size, remaining in bloom quite two months

longer than any other sweet pea. Pkt., 6c; oz., 25c.

Emily Henderson. White, flowers large, very early. Pkt., 3c; oz., 7c; ¼ lb., 20c.

Firefly. The best of all scarlets. Pkt., 3c; oz., 8c; 4lb. 20c.

Gaiety. Crimson stripes on white ground; stems long. Pkt., 5c; oz., 15c; ¼ lb., 30c.

Her Majesty. Large bold flowers of a beautiful rose color. Pkt., 5c; oz., 10c; ¼ lb., 25c.

Mrs. Gladstone. Soft blush pink. Pkt., 3c; oz., 8c; ¼ lb., 20c,

Mrs. Joseph Chamberlain. Striped; bright rose on white. Pkt. 4c; oz., 10c; ¼ lb., 35c.

Mrs. Sankey. One of the finest white varieties. Pkt., 4c; oz., 8c; 1/4 lb., 20c.

Primrose. The nearest approach to a yellow sweet pea. Pkt., 3c; oz., 8c.

Red Ridinghood, Pkt., 5c; oz., 20c.

Stanley. Bich dark maroon. The finest dark variety. Pkt, 4c; oz. 10c; ¼ lb, 20c.

Venus. Large expanded form. Color rich salmon buff. Pkt., 5c; oz., 10c.

SOLANUM (Jerusalem Cherry). Miniature Orange Tree, Fruit, scarlet. Beautiful. Pkt. 3c.

STOCKS, Large Flowering Ten Weeks. Fine for cut flowers, both on account of diversity of color and fragrance. Pkt., 4c.

STOCKS. Evening Scented, No annual in cultivation equals this in delicate perfume of its flowers. The pink and lilac blossoms are partially closed during the day, but expand and impart their fragrance in the evening. Pkt, 8c.

SWEET WILLIAM (Dianthus Barbatus), Hardy Perennial. Mixture of many bright colors and varied markings. Pkt., 3c.

THUNBERGIA (Black Eyed Susan). A very elegant climber. They continue in flower all summer. Best mixed. Pkt., 3c.

Jennie O. Dye, Boston, Erie Co., N. Y., writes: "I got seeds from you last year and they pleased me very much. Your Snow Ball and Fire King Asters are grand. No one can describe them in words and do them justice. They were the handsomest I ever saw."



Verbena Hybrida. The flowers are smaller, but

the colors are very fine. Large pkt., 3c; 4 pkts. for 10c.

Verbena, Lemon Scented. This fragrant plant is easily grown from seed, and succeeds well anywhere. Have a good bed of it in the garden over summer, that you can cut its fragrant foliage and flowers to make up with bouquets. Large pkt., 5c; 3 pkts., 12c.

Verbena, Pure White. A fine strain of large flowering, pure white Hybrid Verbena; trusses large and borne freely at all times; comes true from seed. Large pkt., 5c; 3 pkts., 12c.

large and borne freely at all times; comes true from seed. Large pkt., 5c; 3 pkts., 12c.

VINCA ROSEA. A free flowering perennial, with glossy green foliage and beautiful circular flowers of a fine rose color. If sown early under glass, and transplanted in a warm situation, will bloom in summer and autumn; may be potted for the house before frost. Large pkt., 5c; 3 for 12c.

VIOLET. The violet should not be wanting in any garden, on account of its fragrance and early appearance. A single flower will perfume a whole room. Succeeds best in a shady sheltered place, and can be easily increased by dividing the roots. Hardy perennial. Finest mixed. Pkt., 5c.

ZINNIAS. Giant Mammoth. A superb new class of Zinnias, giant in size, and perfectly double flowers of richest and most varied colors and shades. Plants grow 3 ft. high, bloom freely during a long period, making it particularly valuable for large groups. Choicest mixed, pkt., 5c.

ZINNIAS. Double Lilliput. Dwarf, compact bushes, bearing very small, perfectly double, pompon-shaped flowers of the brightest colors, which cover the plant during entire summer and until frost sets in. Makes a wide range of both light and dark colors, evenly distributed. Pkt., 5c.

ZINNIA. Choice double mixed. Pkt., 3c.



DOWER LOVERS everywhere will be glad to know something of the work that is being done by the Ladies Improvement League of Minneapolis toward interesting the children of the Public It he Ladies Improvement League of Minneapolis toward interesting the children of the rudher Schools of the city in the culture of flowers. In 1893, the Ladies Improvement League distributed among the children of the various schools several thousand packages of flower seeds which we supplied. Handsome pictures which were to be donated to the schools attended by the successful competitors were offered as prizes. The children took up the work with great enthusiasm, and the interest kindled has grown year after year, until the spring of 1896, when we furnished the Flower Committee with ten thousand packages of seeds made up of the handsomest and most easily grown varieties. A systematic inspection of each little garden showed results which were almost heaven belief. The mixture referred to was made up especially for the purpose. est and most easily grown varieties. A systematic inspection of each little garden showed results which were almost beyond belief. The mixture referred to was made up especially for the purpose, and has proven so successful that we decided to offer it for sale. We have called it Northrup, King & Co.'s School Garden Mixture. It is made up of most beautiful, interesting and easily grown varieties. Poology (or with interesting and easily grown varieties.) eties. Package (containing enough seed, when transplanted, for a bed 30 feet square.) at the low price of 8c. CASH PRIZES to the amount of \$10.00 given children reporting on or before Oct. 15, 1897, the greatest number of varieties grown from ONE package. \$5 for the 1st; \$3 for the 2d; \$2 for the 3d. We hope many will avail themselves of this offer. 1 pkg., mailed to any address, for 8c; 4 pkgs., 25c.

#### SUMMER FLOWERING BULBS FOR SPRING PLANTING.



Gladiolus.





Dahlia.



Gloxinia.

For this list we have selected those bulbs which, while inexpensive, are most beautiful and most easily grown. Their culture is simple, they flower the first summer, while the bulbs can be kept over winter and will continue to bloom and multiply year after year. A small investment in any of these bulbs will repay the purchaser many times over.

Our Prices Include Postage.



Tube Rose.

#### LILIES.

Lilium Auratum (The Golden Rayed Lily of Japan). Flowers are immense, 10 to 12 inches across, very fragrant, color ivory-white, studded with crimson spots and a bright golden band through the center of each petal. Bulbs 15c each; 2 for 25c; 8 for \$1.00.

Lilium Rubrum. The famous "Ruby Lily" of Japan. It would be difficult to exaggerate the beauty of this glorious lily. The six broad petals dotted with carmine spots. Very fragrant. Bulbs 15c each, 2 for 25c; 8 for \$1.00.

Lilium Album. Pure white, very fragrant. Bulbs 20c each; 3 for 50c; 7 for \$1.00.

**SPECIAL OFFER.** For **40**c we will mail one bulb of each of these three unrivalled lilies.

#### CLADIOLUS.

On account of its intrinsic merit alone the Gladiolus is entitled to the high rank it holds among flowers; but when is considered, also, how easy is its culture, and for what a small sum a splendid assortment can be secured, it seems a matter of surprise that they are not found around every home. Our Mixture is a MAGNIFICENT one—made of the VERY FINEST COLORS, and at the price we attach should go like hot cakes. 4 for 10c: dozen, 25c; \$1.40 per 100, postpaid. By express, 90c per 100.

Cloxinia. Magnificent. Will bloom in six weeks from the planting of the dry bulb. BULBS, each 20c; 3 for 50c. SEED, per packet of 100 seeds, 12c (will bloom in three months from seed.

Dahlias, Double, Fancy show. Well ripened roots. Pink, Scarlet, White, Yellow, Mixed, Each, 15c; 2 for 25c; 5 for 50c.

Begonias. Tuberous rooted. Very beautiful. The flowers which are of brilliant color and large size, make a magnificent display throughout the summer. Single: Scarlet, Orange, Pink, White, Yellow and Crimson. Each, 10c: dozen, \$1.00. DOUBLE: Scarlet, Orange, Pink, White, Yellow and Crimson. Each, 25c; dozen, \$2.50.

Tuberose, Double Dwarf Pearl. Much larger than the common tuberose. Wonderfully fragrant. Notice please our very low price. For large Bulbs, each 3c; doz., 30c; 100, \$2.00, postage paid; by express, at purchaser's expense, 100. \$1.50; 200. \$2.25.

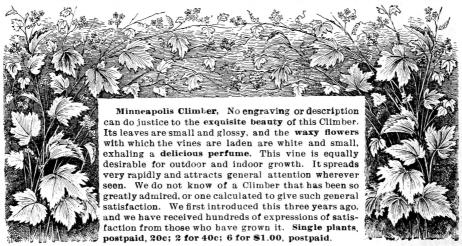
Oxalis. Blossoms throughout the summer and fall. Foliage and flowers graceful and pleasing. Dozen, 8c; 50. 22c; 100, 34c, postpaid.

Apios Tuberosa (Wistaria). A beautiful climber, grows quickly, attains a great height, flowers of a deep rich purple, grow in clusters and are very fragrant. Each, 10c; 3 for 25c.

Caladium Esculentum (Elephant's Ears). A striking foliage plant, leaves very large. Each, 15c; dozen, \$1.40. Extra large bulbs, 25c; dozen, \$2.50.

Cinnamon Vine. A climbing vine that grows very rapidly; bright lively foliage. Each, 7c; 3 for 15c; 6 for 25c; dozen, 50c.

Maderia Vine (Mignonette Vine). A climbing vine of rapid growth, leaves bright green, flowers small, white, fragrant. Each, 7c; 3 for 15c; 6 for 25c; dozen, 50c.



### LAWN GRASS.

In order to secure Purity and Freedom from Weeds the grasses used in our Lawn Mixtures are Analyzed. They are also Tested as to Cermination.

With every order for LAWN GRASS, when requested, we will send our Pamphlet on Lawns. It tells How to Build New Lawns, How to Repair Old Lawns, How to Keep Lawns Green, etc.

Strangers visiting Minneapolis, almost invariably comment on the Beauty of its Lawns, both in the Public Parks, and about the private homes. In a very large degree their fine appearance can be justly attributed to the uniform excellence of our Lawn Crass Seed.

N., K. & Co.'s Sterling Lawn Crass. We prepare three grades of Lawn Grass Seed, which are kept constantly in stock. The best of these mixtures is N., K. & Co.'s Sterling Lawn Crass, which has been used with the greatest success on thousands of lawns. This mixture is composed of a number of varieties best adapted to the purpose, Some of the grasses are early, others medium, and still others late. By this means as soon as one variety has ceased to be at its best, others are ready to take its place. Another important point is that by the use of many grasses, a much heavier sward is obtained than is possible with any two or three Sorts, as no matter how much of one kind of seed may be sown on a given space, it will only support so many plants. If another variety, however, is sown in connection with it, a largely additional number of plants can be maintained, as they thrive on different elements in the soil. This mixture is unequaled for tennis and croquet grounds. Our Sterling, Qt. by mail, postpaid, 35c; Qt., by express or freight, 25c; peck, \$1.15; bu, \$4.00, bags included. In 5 bu, lots, \$3.75 per bu.

N., K. & Co.'s Park Mixture. This is a fine mixture, the grasses used in its combination being equally as good as those in the STERLING LAWN MIXTURE, but not containing as many varieties or some of the higher-priced sorts used in the STERLING Mixture. It has given excellent satisfaction, and we commend it to those not wishing as expensive a mixture as the STERLING. Qt., by mail, postpaid, 25c; Qt., by express, 15c; peck, 90c; bu., \$3.00.

N. K. & Co.'s Lawn Crass. Cood Mixed. Where a fine lawn is wanted, we always recommend that the best seed be used. There are places, however, that are not conspicuous and where all that is desired is a good, healthy growth of grass, where a cheaper mixture will answer every purpose. No better lawn grass for the money can be obtained than our GOOD MIXED. Qt., by mail, postpatd, 20c; Qt., by express, 10c; peck, 60c; bu., \$2.00.

Special Mixtures. We are at all times glad to make up special mixtures of lawn grass to meet the requirements of existing conditions. We have been very successful where combinations of grasses for terraces, shady places, exposed situations, etc. were wanted.

#### QUANTITY REQUIRED.

In order to secure quick and satisfactory results, a liberal quantity of Lawn Grass Seed should be used as spots not seeded will surely be occupied by weeds. The usual rule is one quart for 300 square feet; four bushels for an acre.

#### IS YOUR LAWN FADING? ARE THE GRASSES DYING?

If so, Do Not Disfigure Your Lawn, Offend Your Senses, or Fill Your Ground with Weed Seeds by using Stable Manure, but Apply EXCELSIOR LAWN DRESSING.

EASILY APPLIED. NON-ODOROUS.

N., K. & Co.'s Excelsion Lawn Dressing

Its a fertilizer especially prepared for Lawns. It possesses in the highest degree and concentrated form those constituents best calculated to NOURISH THE CRASS, promote its LUX-greatly admired. It is not only the MOST PERFECT LAWN DRESSING that has been devised, but it is the most pleasant to handle, being non-odorous, so that its liberal use on a lawn cannot be detected by any unpleasant odor. Being dry and fine it is EASY TO APPLY, and imparts such a VIGOROUS GROWTH to the grass that two or three applications during the season, and enables it to withstand the effect of the hot summer sun. We prepare but one kind of Lawn Dressing. This we do not believe can be excelled. It is put up in bags containing our brand. By express or freight, bag of 10 lbs., 75c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.50.

#### HOW TO APPLY THE EXCELSIOR LAWN DRESSING.

The first application should be made early in the spring as soon as the frost is out of the ground. Care should be taken to scatter it evenly over the lawn, sowing it by hand. The first application should be made at the rate of 10 to 15 pounds fertilizer to every 1,000 square feet of lawn surface. If at any time afterwards it be noticed that the lawn is thin and light colored in spots, a further application of Fertilizer will speedly restore its color. The fertilizer works best if applied just before a rain. If applied, however, when the weather is hot and dry, the application should be made early in the morning or late in the evening, and the lawn wet down freely immediately afterwards. In seeding down a new lawn, apply broadcast, double the amount above mentioned, and rake it in thoroughly before sowing the seed. ing the seed.

#### THE USE OF EXCELSIOR LAWN DRESSING ON FLOWERS.

By its judicious use, the health, vigor and free blossoming character of flowers will be greatly enhanced. The result of its use on flower beds is quickly seen by the dark green leaves and high color of blooms produced. To fertilize bedding plants, stir a teaspoonful, or more, according to the size of the plant, into the soil about each plant and repeat two or three times during the season. After the fertilizer is used, water the plants freely. freely.

FOR HOUSEPLANTS, dissolve one teaspoonful of Fertilizer in one quart of water, and use the solution freely around the plants, stirring the solution while applying. It may be applied as often as the plant seems to require it; once every week or ten days until they are in the desired condition.

#### CARDEN IMPLEMENTS.

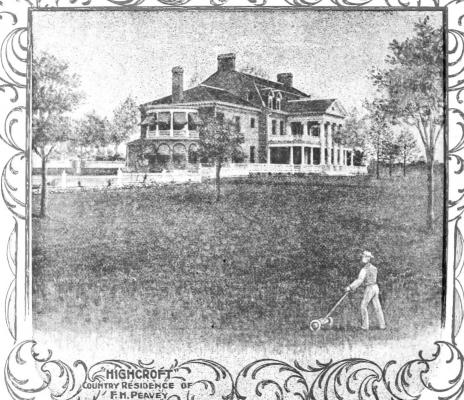
If you want any kind of a Garden Tool, from a Hand Weeder to a Seed Drill, send for our SPECIAL PRICE LIST of GARDEN TOOLS.



Root of Grass showing the effect of using Excelsior Lawn Dressing.

Root of Grass showing Need of Fertilizer.

# NORTHRUP KING & COS STERLING



LAWN GRASS SEED!